

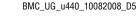




SCH-u440 PORTABLE Tri-Mode TELEPHONE

User Guide
Please read this manual before operating your phone,
and keep it for future reference.







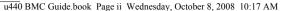






















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Service Offering

Network services and capabilities described within this manual are subject to the availability as provided by your service provider. Please consult your service provider for the availability and specifics related to any network services or capabilities.



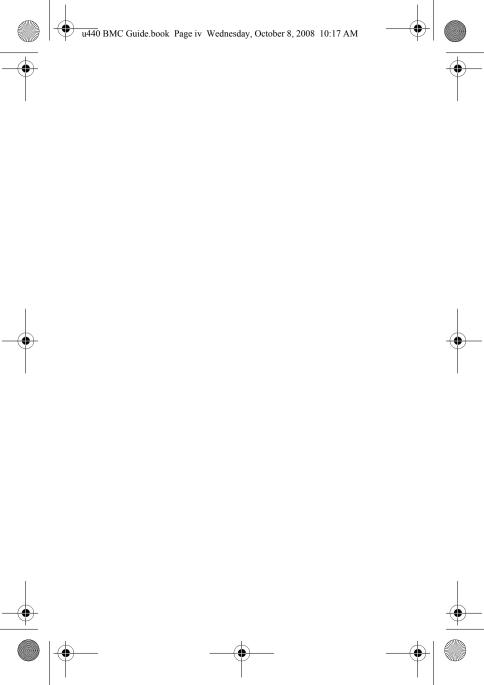






















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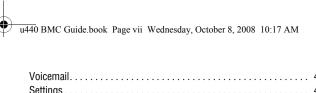






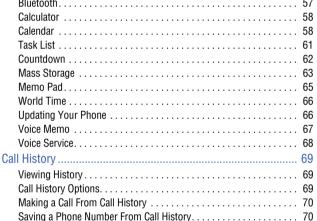








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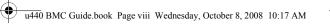


















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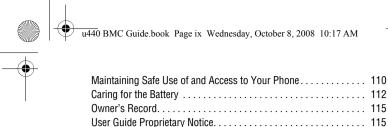






















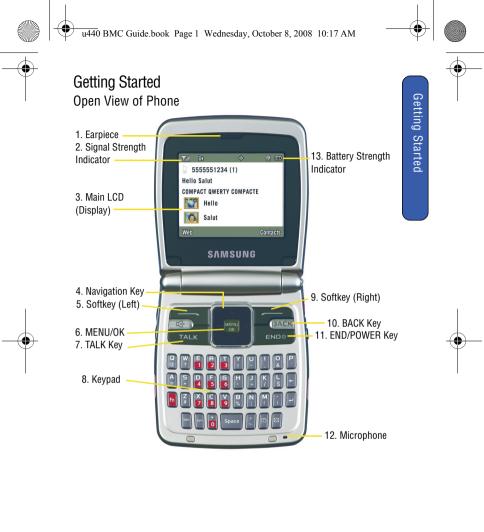


































Closed View of Phone





- Earpiece: Allows you to hear the other caller and the different ring tones and sounds offered by your phone.
- 2. **Signal Strength Indicator:** Displays the current signal strength.
- Main LCD (Display): Displays all of the information needed to operate your phone.
- 4. **Navigation Key:** Allows you to scroll through the phone menu options and provides a shortcut to phone functions from standby mode.
- 5. Softkey (Left): Can be used in several different ways.
 - In standby mode, press to access the Web.
 - When using other features, such as the Web Browser, the Left softkey performs a context-sensitive action. This action is shown in the bottom left corner of the Main LCD.
- 6. **MENU/OK:** Can be used in several different ways.
 - In standby mode, press to access the Menu.



















Getting Started



•

- Press when navigating through a menu to accept the highlighted choice in the menu.
- 7. Talk Key: Can be used in several different ways.
 - Allows you to place or receive a call.
 - In standby mode, press the key once to access the Recent Calls log.
 - If you press and hold the key down, you will initiate the Voice Recognition feature.
- 8. **Keypad:** Use these keys to enter numbers, letters, and characters.
- 9. **Softkey (Right):** Can be used in several different ways.
 - In standby mode, press to access your Contacts.
 - When using other features, such as the Web Browser, the Right softkey performs a context-sensitive action. This action is shown in the bottom right corner of the Main LCD.
- BACK Key: Deletes characters from the display when you are in text entry mode. When in a menu, press to return to the previous menu.
- 11. END/POWER Key: Used in several different ways.
 - During a call, press to end the call.
 - When you receive an incoming call, press to enter silent mode and mute the ringer.
 - When the phone is off or in standby mode, press and hold this key for a few seconds to turn your phone On or Off.
 - When in the main menu, press to return the phone to standby mode and cancel your input.
- Microphone: Allows the other caller to hear you clearly when you are speaking to them.
- 13. **Battery Strength Indicator:** Displays the current battery strength.
- 14. Camera Lens: Allows you to take pictures.
- 15. Volume Button: Can be used in several different ways.
 - Adjust the ringer volume in standby mode (with the flip open) or to adjust the voice volume during a call.
 - Scroll up or down to navigate through the different menu options.
 - To mute the ringer during an incoming call, press the volume key up or down.





























- 16. Sub LCD: Allows you to see caller information and the phone's status without opening the phone.
- Charger/Accessories Jack: Used to connect any available accessory cables to your phone.
- Headset Jack: Allows the other caller to hear you clearly when you are speaking to them.
- Side Camera Button: Used to launch the integrated digital camera, when the phone is open or closed.

Viewing the Display Screens

Your phone's Main and Sub LCD display screens provide a wealth of information about your phone's status and options. This list identifies the symbols you'll see on your phone's display screens:



Indicates that your web connection is active and data is being transferred. Incoming voice calls go directly to voicemail. Outgoing voice calls can be made, but the web connection will terminate.



Indicates that data is being transferred over the 1X network. The arrow direction indicates whether the handset is sending or receiving data.



Indicates that your web connection is dormant.



Indicates that position location is active.



Indicates that position location is inactive.



Indicates that your phone is in web security mode.



Indicates that your phone is roaming.



Indicates that a Memory Card is inserted.



Indicates a missed call.





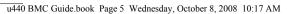
















Getting Started







Indicates that you have a picture message waiting.



Indicates that you have a text message waiting.



Indicates that you have voicemail waiting.



Press and hold to dial your Voicemail box.



Indicates that you have a missed alarm.



Indicates that you have a new message waiting.



Indicates that the message is locked. A passcode must be entered before the message can be opened. A locked message is not deleted when erase all or auto delete are used.



Indicates that the TTY option is On.



Indicates that your phone is in vibrate all mode.



Indicates that your phone is set to ringer plus vibrate mode.



Indicates Ringer Off + Vibrate mode: the ringer is off and vibrate is on. Indicates that the ringer is set at a level between 1-8 or that 1-Beep is



selected. Indicates Silence All mode: all sound is turned off.



Indicates that an alarm is set on your phone.



Tells you a call is in progress.



Means there is no service, as your phone cannot find a signal.



Displays your current signal strength. When you are receiving maximum signal strength, six bars are shown.



























Displays your current battery strength at full.



Displays your current battery strength when it is low.



Indicates Mute mode; the keypad turned off.



Indicates Mute mode: the microphone turned off.



Indicates Camera mode.



Indicates that the self-timer function is enabled. With the self timer enabled, a set amount of time is required prior to taking a picture.



Indicates that the white balance has been set to Sunny. This is used for taking pictures outdoors on bright sunny days.



Indicates that the white balance has been set to Cloudy. This is used for taking pictures outdoors under cloudy conditions.



Indicates that the white balance has been set to Tungsten. This is used for taking pictures indoors under normal lighting conditions.



Indicates that the white balance has been set to Fluorescent. This is used for taking pictures indoors under fluorescent lighting conditions.



Indicates a voice memo is being recorded.



Indicates the key you must press to pause playback.



Indicates the key you must press to play.



Indicates that media has been uploaded to an online album or folder.



Indicates that media is pending upload to an online album or folder.



Indicates that there is a voice caption attached to an image.





















Indicates that Bluetooth technology is enabled.



Indicates that Bluetooth technology is connected.



Indicates that Bluetooth technology is hidden.

Features of Your Phone

Congratulations on the purchase of your Samsung SCH-u440 phone. This phone is lightweight, easy-to-use, reliable, and offers many significant features and service options:

- Dual-band/Tri-Mode capability provides access to other Digital Networks. where roaming agreements are established. See "Roaming" on page 23.
- Wireless WebTM provides access to the wireless Internet in digital mode. See "Web" on page 39.
- Messaging provides guick and convenient text messaging capabilities. See "Messaging" on page 42.
- Downloadable games, ringers, screen savers, and applications allow you to turn down time into fun time and to personalize your phone. See "My downloads" on page 73.
- The built-in organizer lets you schedule alerts to remind you of important events. See "Calendar" on page 58.
- Six hundred phone numbers and each Contact entry can store up to six phone numbers each. See "Contacts" on page 53.
- Music player. See "Music Player" on page 72.
- Hands-free interface using Voice Service. See "Voice Service" on page 33.
- 1.3 Megapixel Camera. See "Camera" on page 77.
- Advanced Speech Recognition, See "Voice Memo" on page 67.
- microSD™ Memory Card Slot. See "About Using a microSD Memory Card" on page 12.
- The keypad lets you quickly type messages. See "Text Messaging" on page. 42.
- Bluetooth® Wireless Technology. See "Bluetooth" on page 86.
- English or French Language Menus. See "Language" on page 93.































Turning Your Phone On and Off

To turn your phone on:

Press to turn your phone on.

Once your phone is on, it automatically enters standby mode – the phone's standby mode. At this point, you are ready to begin making and receiving calls.

If your phone is unable to find a signal after 15 minutes of searching, the Power Save mode is automatically activated. When a signal is found, your phone automatically returns to standby mode.

In Power Save mode, your phone periodically searches for a signal without your intervention. You can also initiate a search for service by pressing any key (when your phone is turned on).

Tip: The Power Save mode helps to conserve battery power when you are in an area without a signal.

To turn your phone off:

 Press and hold FNDO for two seconds until you see the powering down animation on the display screen.

Your screen remains blank while your phone is off (unless the battery is charging).

Using Your Phone's Battery and Charger

Battery Capacity

Your phone is equipped with a Lithium Ion (Lilon) battery. It allows you to recharge your battery before it is fully drained.

When the battery reaches a low capacity, the battery icon will blink, followed eventually by an audible alert and then power off.

Note: Long backlight settings, searching for service, vibrate mode, playing games, or using the web affect the battery's talk and standby times.

Tip: Be sure to watch your phone's battery level indicator and charge the battery before it runs out of power.







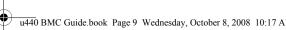














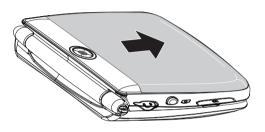
Getting Started



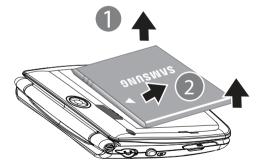


Installing or Removing the Battery To install or remove the Lilon battery:

- 1. Make sure the power is off so that you don't lose any stored numbers or messages.
- 2. To remove the cover plate, push on the thumb tab and slide the cover plate away from the handset.



• To remove the battery, pull the top of the battery away from the phone (1) and disconnect it (2).

















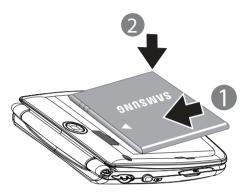








To insert the battery, insert the battery into the opening on the back of the phone at an angle (1), making sure the metal contacts on the battery connect with the matching connectors in the phone. Press down until the battery snaps into place (2).



3. Replace the cover plate.



Charging the Battery

Your phone's Lilon battery is rechargeable and should be charged as soon as possible so you can begin using your phone.

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you lose all of the information you













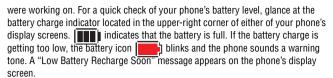












Always use a Samsung-approved desktop charger, travel adapter, or vehicle power adapter to charge your battery.

Warning! FOR CONNECTION TO AN ELECTRICAL SUPPLY NOT LOCATED IN NORTH AMERICA. YOU MUST USE AN ADAPTOR OF THE PROPER CONFIGURATION FOR THE POWER OUTLET. USE OF THE WRONG ADAPTER COULD DAMAGE YOUR PHONE AND VOID YOUR WARRANTY. **IMPORTANT SAFETY INSTRUCTIONS -** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS. THIS POWER UNIT IS INTENDED TO BE CORRECTLY ORIENTED IN A VERTICAL. HORIZONTAL. OR FLOOR-MOUNTED POSITION.

It takes approximately 4 hours to fully recharge a completely drained standard battery. With the Samsung approved Lilon battery, you can recharge the battery before it drains completely.

An animated battery icon is displayed on both the Main LCD screen and the Sub LCD screen. The icon indicates whether the battery is being charged or is fully charged.



























About Using a microSD Memory Card

Your phone is capable of supporting a memory storage media known as a microSD™ memory card. This card is the newest standard of flash memory specifically designed for use with ultra-small mobile phones and other devices. It is ideal for storing media-rich files such as music, videos, and photographs in your phone. The maximum storage size for this media card is 2 GB.

Note: Compatibility with all high capacity microSD memory cards is not quaranteed.

Installing the microSD Memory Card

To install the card:

- Locate the memory slot on the left side of the phone and pull out and turn the plastic cover.
- 2. Orient the microSD's gold contact pins upward.



Carefully insert the microSD card into the opening and firmly push it in until you hear a click, which indicates that the card is now securely installed

Note: To remove the card once it has been inserted, firmly push the end of the card further into the phone and release—the card should pop out of the memory card slot. If this does not work, repeat the process again.

 With the card now securely installed, re-secure the plastic cover over the microSD slot on the phone.



















Phone Basics



Phone Basics

Note: Your phone can display the various features and options in one of two different menu styles, **Style 1** and **Style 2**. By default, your phone is set to Style 1. Style 2 uses a different coloring scheme for the top-level menus.

Displaying Your Phone Number

If you forget your phone number, your phone can remind you.

To display your phone number:

- 1. Press for **Menu**.
- 2. Select Settings > Phone Info > Phone Number.

Note: Menu items may be selected by highlighting them with the navigation key and pressing [...]. You can also press the number corresponding to the menu item. on your keypad.

Making and Answering Calls

Making Calls

Placing a call from your phone is as easy as making a call from any land-line phone. Just enter the number and press TAIK and you're on your way to clear calls

To make a call using your keypad:

- Make sure your phone is on.
- 2. Enter a phone number. (If you make a mistake while dialing, press BACK to erase one digit at a time. Press and hold BACK to erase the entire number.)

Tip: Based on the number entered, the phone will display the province or state underneath the number dialed. This feature works for numbers in Canada and the U.S.A. only. This can help you determine whether you are making a long distance call. Toll free numbers are not location specific and no province or state name will be displayed.

3. Press TALK to call.

























4. Press or close the phone when you are finished.

Tip: To redial your last recent call, press TALK twice.

You can also place calls from your phone using Voice Dial (page 33). Speed Dialing numbers from your Contacts (page 18), or using your Call History listings (page 69).

Answering Calls

To answer an incoming call:

- 1. Make sure your phone is on. (If your phone is off, incoming calls go to voicemail.)
- 2. Press to answer an incoming call. (Depending on your phone's settings, you can also answer incoming calls by opening the phone or by pressing any number key. See "Call Answer" on page 99 for more information.)

Your phone notifies you of incoming calls in the following ways:

- The phone rings or vibrates (unless set to Silence All).
- The backlight illuminates.
- The screen displays an incoming call message.

If the incoming call is from a number stored in your Contacts, the Contacts entry's name is displayed. The caller's phone number may also be displayed, if available.

The following options are also available to handle an incoming call:

- Press or the volume key to quiet the ringer.
- Press the right softkey to send the incoming call to your voicemail box.

Note: When your phone is off, incoming calls go to voicemail.

Ending a Call

To disconnect a call when you are finished:

Close the phone or press

Missed Call Notification

When an incoming call is not answered, a Missed Call message is displayed on your screen.













Phone Basics







To dial a missed call press

Calling Emergency Numbers

You can place calls to 911 (dial 🖁 📳 and press TAIK), even if your phone is locked or your account is restricted.

Warning: After initiating a 911 call, you must end the call by pressing This notifies the phone that the 911 call was terminated intentionally by the user. No other calls can be made before terminating the 911 call.

Warning: You cannot make 911 calls when the phone is in airplane mode and the icon "Phone Off" is displayed. Turn the phone back on by disabling airplane mode. For more details, see "Accessibility" on page 97.

In-Call Options

During a call, use the left softkey **to Mute** or **UnMute** your phone's microphone. Additional actions are available by pressing the right softkey after the pressing the right softkey are the right softkey are the pressing the right softkey are the righ **Options** during a call. A list of options is displayed that allows you to perform different actions during the course of a call. The following options are available: (To select an option, press the corresponding keypad number or highlight the option and press

- (1) Kev Mute or Key UnMute: Allows you to mute or reactivate your phone's kev tones.
- (2) Contact Details: Accesses information on the Contact if they are in your phonebook.
- (3) 3-Way Call: Allows you to talk to two different people at the same time. (For more information, see "Making a Three-Way Call" on page 21.)
- (4) Contacts: Accesses the Contacts menu options.
- (5) Voice Memo: Allows you to record the current conversation. (For more information, see "Reviewing and Erasing Memos" on page 67.)
- (6) Phone Info: Displays the phone number, icon glossary, hardware/ software version, and system and technology being used.
- (7) Messaging: Allows you to use the messaging menu and to send text messages.

























- (8) Call History: Checks your call log for Missed, Outgoing, and Incoming calls. You can also erase the logs, see Recent Calls, and check Air Time from this menu.
- (9) Tools: Accesses the Tools menu options.

During a call, you can to route the device's audio through the speaker or through the earpiece by pressing the **Speakerphone** button on the keypad. You will see the message "Speaker Mode ON". To turn off the speaker phone, press the **Speakerphone** button again. You will see the message "Speaker Mode OFF".

WARNING: Because of higher volume levels, do not place the device near your ear during speakerphone use.

End-of-Call Options

After receiving a call from or making a call to a phone number that is not in your Contacts, the phone number and duration of the call are displayed. Press the right softkey for **Options** to delete the number or save the new number in your Contacts. (See "Saving a Phone Number" below for more information.)

Tip: Press the left softkey for **Send Msg** to send a text or picture message directly to that number.

Note: The End-of-Call options are not displayed for calls identified as Unknown ID or Restricted number.

Saving a Phone Number

Your phone can store up to 600 phone numbers. Contacts entries can store up to a total of six phone numbers, and each entry's name can contain up to 64 characters. (For more information, see "Adding a New Contact" on page 53.)

To save a number from standby mode:

- 1. Enter a phone number and press
- Select New Entry. If your Contacts list is empty, skip this step and proceed to step 3.
- 3. Select the **Type** using the navigation key and press
- 4. Enter the **Name** using the keypad and press



















Phone Basics





Press the left softkey for Done.

After you have saved the number, the new Contacts entry is displayed.

To find a phone number:

- Enter three to four digits of the last four digits of a phone number, press the right softkey for **Options**, and select **Find**. (A list of possible matches is displayed.)
- 2. Use your navigation key to display the desired entry.
- 3. To dial the number, highlight it and press the left softkey **all**.

Dialing and Saving Phone Numbers With Pauses

You can dial or save phone numbers with pauses for use with automated systems, such as voicemail or credit card billing numbers.

There are two types of pauses available on your phone:

- Hard Pause sends the next set of numbers when you press
- 2sec Pause automatically sends the next set of numbers after two seconds.

Note: You can have multiple pauses in a phone number and combine 2-second and hard pauses.

To dial or save phone numbers with pauses:

- 1. Enter a phone number from standby mode.
- Press the right softkey proposed for Options and select Hard pause or 2sec Pause. Hard pauses are displayed as a "P" and 2-second pauses as a "T"
- Enter additional numbers.
- 4. Press TALK to dial the number.

— or—

Press the right softkey for **Options** and select **Save** to save the number in your Contacts.

When dialing a number with a hard pause, press TALK to send the next set of numbers.

Abbreviated Dialing

Abbreviated dialing allows you to set a five or six-digit prefix for commonly used phone numbers. When abbreviated dialing is On, you can enter the last four or five











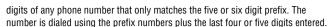












To set up abbreviated dialing:

- Press for Menu.
- Select Settings > More....
- Select Call Setup.
- 4. Select Abbrev. Dial.
- 5. Press the navigation key up or down to select **On** and press
- 6. Input the five or six digit prefix and press no save.

Making an Abbreviated Dial Call

To make a call:

- 1. Enter the last four or five digits of the prefix phone number.
- 2. Press TALK to make the call.

Dialing From Contacts

To dial directly from a Contacts entry:

- Press the right softkey for Contacts.
- 2. Enter the first few letters of the entry's name to locate the desired entry. -nr-Scroll down to highlight the desired entry.
- 3. Press TALK to make the call.

Tip: If the desired entry contains more than one phone number, scroll left or right to display the number you wish to call and press TALK to make the call.

Using One-Touch or Two-Touch Speed Dialing

You can store up to 98 numbers in your phone's speed dial memory to make contacting friends and family as easy as pressing a few buttons. With this feature. you can dial Speed Dial entries using one key press for locations 2-9, and two key presses for locations 10-99.

























To use One-Touch Dialing for Speed Dial locations 2-9:

 Press and hold the appropriate key for approximately two seconds. (The display confirms that the number has been dialed when it shows "Speed Dial # ...".)

Note: Location 1 is reserved for voice mail and cannot be changed.

To use Two-Touch Dialing for Speed Dial locations 10-99:

- 1. Press the first digit.
- Press and hold the second digit for approximately two seconds. (The display confirms that the number has been dialed when it shows "Speed Dial # ...".)

Entering Text

Selecting a Character Input Mode

Your phone provides convenient ways to enter words, letters, punctuation, symbols, and numbers whenever you are prompted to enter text (for example, when adding a Contacts entry or when sending text messages).

To change the character input mode:

- When you display a screen where you can enter text, press the right softkey for Options.
- Select Text Mode.
- 3. Select a character input mode:
 - Alpha to enter characters by tapping the keypad (see page 20).
 - Symbol to enter symbols (see page 20).
 - Number to enter numbers (see page 20).

Entering Characters Using Alpha mode

To enter characters by tapping the keypad, select the Alpha mode (see "Selecting a Character Input Mode" on page 19). Press the corresponding key repeatedly until the desired character appears. When the Abordisc icon is shown, the first letter of the first word is capitalized and the following letters are lowercase. Press to cycle between upper case (ABC), lower case (abc), or initial caps (Abc) for characters in ABC mode































To enter text using Alpha:

- 1. From a text entry screen (for example, when composing a text message), press the right softkey for Options, select Text Mode and select Alpha.
- Use your keypad to enter the contact's name.

After a character is entered, the cursor automatically advances to the next space after two seconds or when you enter a character on a different key.

Entering Numbers and Symbols

To enter symbols:

Select the Symbol mode, (See "Selecting a Character Input Mode" on page 19.) To enter a symbol, press the appropriate key indicated on the display. Use the navigation key to scroll up or down to see additional symbols.

To enter numbers:

Select the Number mode and press the appropriate key. (See "Selecting a Character Input Mode" on page 19.)

Using Voicemail

All unanswered calls to your phone are automatically transferred to your voicemail, even if your phone is in use or turned off. For information on configuring and retrieving your voice mail, see "Voicemail" on page 46.

Using Caller ID

Caller ID allows people to identify a caller before answering the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, just follow these easy steps.

To block your phone number from being displayed for a specific outgoing call:

- 1 Press *67
- 2. Enter the number you want to call.
- 3. Press TALK.

To permanently block your number, call the Customer Service department of your network service provider.

Note: If you have not subscribed to Caller ID, and the backlight is set to turn off after a period of time, pressing TALK will switch the backlight back on. Either press and hold TALK or press TALK twice to answer the second call when the























LCD is turned off. To avoid this problem, set the backlight to "Flip open". For more information, see "Changing the Backlight Time Length" on page 91.

Responding to Call Waiting

When you're on a call. Call Waiting alerts you of incoming calls by sounding two beeps. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available and you are in digital mode).

To respond to an incoming call while you're on a call:

Press TALK. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

Press TALK again.

Making a Three-Way Call

With Three-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

To make a Three-Way Call:

- 1. Enter a number you wish to call and press TALK.
- 2. Once you have established the connection, press the right softkey for Options, followed by 3-Way Call.
- 3. Select **Contacts** or **Recent List** to retrieve a number from your phone. or select Enter Phone# to type in a new number. Press TALK.
- 4. Press the right softkey for Join to dial the number.
- 5. When you're connected to the second party, press TAIK again to begin your three-way call.

If one of the people you called hangs up during the call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers are disconnected

Tip: You can also begin a Three-Way Call by displaying a phone number stored in your Contacts, Call History, or Messaging. To call the third party, press TALK.

Note: Call Waiting and Three-Way Calling are not available while roaming off the network.

























A TTY (also known as a TDD or Text Telephone), is a telecommunications device that allows people who are deaf, hard of hearing, or have speech or language disabilities to communicate by telephone.

Your phone is compatible with select TTY devices. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your phone and TTY device will connect via a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

To turn TTY Mode on or off:

- 1. Press for Menu.
- 2. Select Settings > More....
- Select Accessibility.
- 4. Select **TTY Options**. (A brief explanation of TTY will display.)
- 5. Press again to continue.
- Press the navigation key up or down to select **TTY Off** or **TTY On** and press to save and exit. When TTY is on, connect to your headset.

Note: In TTY Mode when your headset is plugged in, your phone will display the TTY access icon. If TTY mode is enabled, the headset cannot be used.

IMPORTANT 911 Emergency Calling: We recommend that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and land line communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs) rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and PSAP community are currently working to resolve it.























Roaming **Understanding Roaming**

Recognizing Icons on the Display Screen

Your phone's display screen always lets you know when you're off the network. The following chart indicates what you'll see depending on where you're using your phone.

	Roaming Indicator
Network	
Other Digital Networks	\triangle

Note: You will pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

When you're roaming, your call quality and security will be similar to the quality you receive when making calls on your home network. However, you might not be able to access certain features, such as web services.

Note: If you are on a call when you leave the network and enter an area where roaming is available, your call is dropped. If your call is dropped in an area where you think service is available, turn your phone Off and On again to reconnect to the network.

Setting Your Phone's System

Your phone allows you to control your ability to roam. Using the **Roaming** menu option, you can determine which signals your phone accepts.

Choose from three different settings on your phone to control your roaming experience:

- Press for Menu.
- 2. Select Settings > More....
- Select Roaming.
- 4 Select Set Mode









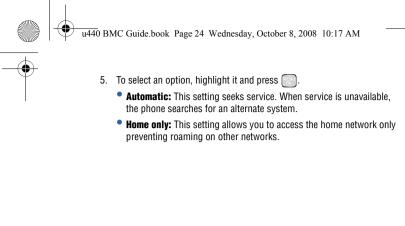








Roaming 23





























Menu Styles

Your phone can display the various features and options in one of two different menu styles:

Note: Key commands for the first menu level in the List style differ from those in this guide. For more information on changing the menu style between the 3x3 Black style and the List style, see "Changing the Phone's Menu Style" on page 25.

Style 1

Style 1 displays the first level menu choices with static graphical icons arranged in a grid pattern. As you navigate through the menu, menu options are highlighted. You can use the navigation key to scroll through menus quickly and easily.

- To navigate through a first level menu, simply press the navigation key in the direction of your desired menu choice. The menu choice is highlighted. Once the desired menu option is highlighted, press
- You can also press the number corresponding to the menu choice. For example, if you want to view your last incoming call:
 - 1. Press for **Menu**.
 - Press for Calls.
 - 3 Select Recent Calls

Style 2

Style 2 displays all of the menu choices in an identical format as Style 1, but in a different color scheme

Changing the Phone's Menu Style

Your phone allows you to choose how the menu appears on your display screen.

To select the phone's menu style:

- 1. Press for Menu.
- Select Settings.
- 3. Select Display.
- 4. Select Menu Style.
- 5. Press the navigation key up or down to select Style 1 or Style 2 and press no save and exit.

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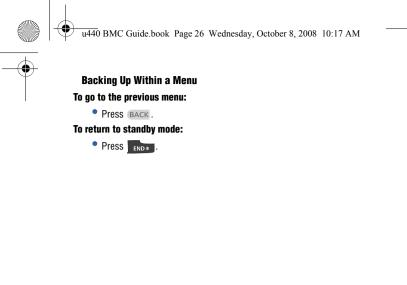


















26 Menus





















Viewing the Menus

Menu Diagram

The following list outlines your phone's menu structure in Style 1 (3x3 grid):

- 1: Web
- 2: Messaging
 - 1: Send Message
 - 1. Text
 - 2: Pic Msa
 - 2: Text Message
 - 3: Pic Msa
 - 1: Inbox
 - 2: Sent Msa
 - 3: Saved Msg
 - 4: Pending
 - 4: Instant Messaging
 - 5. Personal Fmail
 - 6: Mobile Email
 - 7. Communities
 - Facebook
 - 8: Voicemail

 - 1: Call Voicemail
 - 2: Clear Envelope
 - 3: Voicemail #
 - 9: Settinas
 - 1. General
 - 1: Notification
 - · Message & Icon
 - · Icon only
 - 2: Message Alert
 - 1: Volume
 - 1. Voicemail
 - 1: Use Ringer
 - Volume
 - 2: Separate
 - Volume
 - 2: Text Message

- 1: Use Ringer Volume
- 2: Separate Volume
- 3: Pic Msa 1: Use Ringer Volume
 - 2: Separate Volume
- 2: Type
 - 1: Voicemail
- 2: Text Message
 - 3: Pic Msa
- 3: Reminder
 - 1. Off
 - 2: Once
 - 3: Every 2 min
- 3: Auto-Erase
 - Yes
 - No
- 2: Text Message
 - 1: Save in Outhox
 - Yes
 - No
 - 2: Priority Normal
 - Urgent
 - 3: Call Back #
 - 1. None
 - 2: Phone Number
 - (xxx-xxx-xxxx)
 - 3: Custom
 - 4: Edit Signature
 - On
 - Off
 - 5: Preset Message
 - 1: Can't talk right now.
 - Send me a message.
 - 2: Call me

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- 3: Where are you?
- 4: Can you pick up
- 5: Meet me at
- 6: Let's aet lunch. 7: The meeting has been
- cancelled 8. I'll be there at
- 9: What time does it start?
- 10: I love you!
- 3: Alerts Setup

3: Contacts

- PhoneBook
 - Add New
 - · Ontions
 - 1: Speed Dial
 - 2: My Name Card
 - 3. Services
 - 1. Dir Assist
 - 2. Taxi
 - 3: Caller Ring Tunes
 - 4: Memory
- Backup
- 4: Tools
 - 1. Alarm
 - 1 · Alarm #1
 - 2. Alarm #2
 - 3: Alarm #3
 - 2. Bluetooth
 - 1: Trusted Devices
 - 2: Enable
 - On
 - Off
 - 3: Visibility
 - · Always Visible
 - · Visible for 1min
 - Hidden
 - 4: Device Name
 - 5: Device Info
 - 6: Select Device Type

- HandsFree
- HeadSet
- 3: Calculator
- 4: Calendar 1: Today
 - 2. Scheduler
 - 3. Task List
- 4: Countdown 5: Mass Storage
 - 1: Connect to PC
 - 2: File Manager
 - 3: Memory Info.
- 6. Memo Pad
- 7: World Time
 - 8: Update Phone
 - 1: Update Firmware
 - 9: Voice Memo
 - 1: Record
 - 2. Review 3: Erase All
 - 0.Voice Service

5: Calls

- 1: Recent Calls
- 2. Air Time
 - 1: Last Call
- 2. Total Calls 6: Music Player

7: My Downloads

- Ringers
 - · Get New Ringers
- Screen Savers
 - · Get New Screen Savers
- Games
 - Get New Games
- Applications
 - Get New Applications

8: Camera

- 1: Camera
- 2: Pic Msg























Menus







- Inhox
- Sent Msg
- Saved Msg
- Pendina
- 3: My Pics
 - In Phone
 - Memory Card • Online Albums
- 4: PictBridge
- 5: Settings and Info
 - 1: Auto Save To
 - 2. Status Bar
 - 3: Account Info

9: Settinas

- 1: Display
 - 1: Main Screen
 - 1: Screen Saver
 - 1: Preset Images
 - 2: My Downloads
 - 3: My Albums
 - 2: Incoming Calls
 - 1: With Caller ID
 - 2: No Caller ID
 - 3: Greeting
 - 1: Default
 - 2. Custom
 - 2: Outer Screen
 - 1: Screen Saver 3: Brightness
 - 4: Backlight
 - · Flip open
 - · 30 seconds
 - 15 seconds
 - · 8 seconds
 - 5: Menu Style
 - Style 1
 - Style 2
 - 6: Dialing Font
 - 1. Color

- Basic
- Monochrome
- Hyphenate
- 2: Size
 - Large
 - Small
- 7. PowerSave Mode
 - On
 - Off
- 8: Kevpad Light
 - · Flip open
 - 30 seconds
 - 15 seconds
 - 8 seconds
 - Off
- 9: Language
 - English
 - French
- 2. Sounds
 - 1: Volume
 - 1: Ringer
 - 2: Earpiece
 - 3: Headset
 - 4: Speakerphone 5. Advanced
 - 1: Alarms
 - 2: App. Volume
 - 1. Sound
 - 2: Game Vibrate
 - 3: Text Message
 - 4: Pic Msa
 - 5: Voicemail
 - 2: Ringer Type
 - - 1. Voice Calls
 - 1: With Caller ID
 - 2: No Caller ID
 - 2: Messages
 - 1: Voicemail
 - 2: Text Message































- 3: Pic Msa
- 3: Scheduler
- 4: Roam Ringer
 - Normal
 - Distinctive
- 3. Alerts
 - 1: Minute Beep
 - 2: Service
 - 3: Connect
 - 4: Sig. Fade Tone
 - 5: Power On
 - 6. Power Off
- 4: Kev Tone
 - 1: Tone Type
 - Xylophone
 - DTMF
 - Voice
 - 2: Kev Tone Level
 - 3: Tone Length
 - Short
 - Long
- 3: Messaging
 - 1: Notification
 - Message & Icon
 - Icon only
 - 2: Message Reminder
 - 1. Off
 - 2. Once
 - 3: Every 2 min
 - 3: Callback #
 - 1. None
 - 2: Phone Number (xxx-xxx-xxxx)
 - 3: Custom
 - 4: Auto-Delete
 - 5: Signature
 - On
 - Off
 - 6: Draft Alert

- On
- Off
- 7: Priority
 - Normal
- Urgent
- 4. Phone Info
 - 1: Phone Number
 - 2: Icon Glossary
 - 3. Version
- 4. Advanced 5: Launch Pad
 - - 1: Up Kev
 - Messaging Send Message
 - Voice Service

 - Voice Memo
 - Scheduler
 - Alarms
 - Calculator
 - Display
 - Ringer
 - Calls
 - Missed Alerts
 - 2: Down Key (Options same as Up kev)
 - 3: Left Key (Options same as Up
 - 4: Right Key (Options same as Up kev)
- 6: More...
 - 1: Accessibility
 - 1: TTY Options
 - TTY Off
 - TTY On
 - 2: Voice Service
 - 1. Confirmation
 - 2: Adaptation
 - 3: Modes
 - 1: Expert Mode























Menus







3: Readout Mode

4. About

- 2: Airplane Mode
 - On
 - Off
 - On Power Up
- 3: Call Setup
 - 1. Auto Answer
 - 2. Abbrev Dial
 - 3: Call Answer
 - 4. Contacts Match
- 4. Headset Mode
 - 1. Turbo Button
 - 2: Ringer Sound
- 5: Kev Guard
- 1: Flip-closed
 - 2: After 5 seconds
 - 3. Off
- 6: Location
- 7: Roaming
 - 1: Set Mode
 - 2: Update PRL
- 8: Restrict and Lock
 - 1. Voice
 - 2: Camera/Pictures
 - 3: Lock my Phone
- 9: Security
 - 1: Change Lock
 - 2: Special #
 - 3: Erase

In-Call Options Menu

- 1: Key Mute/Key Unmute
- 2: Contacts
- 3: Messaging
- 4: 3-Way Call
- 5: Call History
- 6. Voice Memo
- 7: Tools

8. Phone Info

Camera Options Menu

When you are in Camera Preview Mode, press the **Options** soft key to access the following options:

- 1: Self Timer
 - 1. Off
 - 2: 5 Sec
 - 3: 10 Sec.
- 2. Fun Tools
 - Fun Frames
 - Color Tones
- 3. Controls
 - Brightness
 - White Balance
 - Auto
 - Sunny
 - Cloudy
 - Tunasten
 - Fluorescent
 - · Night Shot
 - Off
 - On
 - Meterina Average
 - Spot
- 4: Settinas
- - Resolution
 - 1.3M
 - High:640*480
 - Med:320*240
 - Low:220*176
 - Quality
 - Fine
 - Normal
 - Economy
 - Shutter Sound
 - Off
 - Shutter 1-3

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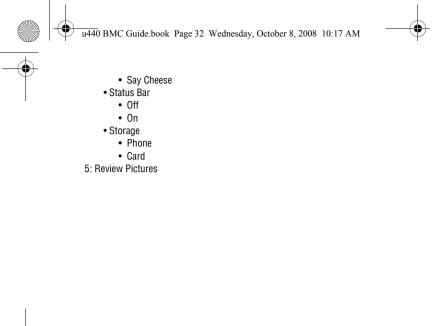






























Voice Service





Voice Service

Activating Voice Service

Voice recognition allows you to say commands to perform common functions supported by your phone. There is no voice training required to use the voice recognition feature. You simply say the pre-designated command displayed on your screen in a normal tone of voice to perform the desired function.

To activate voice recognition:

- Press I for **Menu**.
- 2 Select Tools
- Select Voice Service.

Tip: You can also activate Voice Service from standby mode by pressing and holding the TALK key.

- 4. Wait for the beep and then say one of the following commands:
 - Call
- **Send Picture**
- Go To

- Send Text
- Lookup
- Check

When it recognizes one of these commands, the phone launches the associated application. If the phone does not hear a command within approximately eight seconds, it de-activates voice recognition without taking any action.

Note: If you want to use another button to activate voice recognition press \(\) Menu, and select Settings > Launch Pad. Through this menu, you can change button assignments, including the button used to launch "Voice Service", which is the voice recognition application.

Using Voice Dial

Voice Dial allows you to dial any valid 7, 10, or 11 digit North American phone number by speaking the number naturally, without pausing between the digits. It also allows you to dial by pronouncing a name stored in your Contacts.





























Tips for using Voice Dial:

- Voice Dial works best in quieter environments.
- When saying a number, speak at a normal speed and say each digit clearly.
 There is no need to pause between digits.
- The phone recognizes the digits one, two, three, four, five, six, seven, eight, nine, zero, and oh. The phone does not recognize numbers such as "one eight hundred" for "1-800." Instead, say "one-eight-zero-zero."
- The phone recognizes only valid 7, 10, or 11 digit North American phone numbers.

To place a call using Voice Dial:

- Activate voice recognition by pressing and holding TALK. (The phone prompts you for a command.)
- 2. Say **Call**. (The phone prompts you to say the number or Contact name.)
- 3. Say either a name stored in your Contacts or a valid 7, 10, or 11 digit North American phone number naturally and clearly.
- If the phone asks you, "Did You Say", followed by the correct number, say Yes. (You can also select the correct number from those displayed on the screen by pressing on the correct number. The phone will then dial the number.)
- If the phone asks you, "Did You Say", followed by an incorrect number, say No. (If there are other alternatives, the phone will prompt you with the next one.)
- Alternatively, you can call a person in your Contacts by saying their full name exactly as it is entered in your Contacts. (The phone plays the name through the earpiece and displays it on the screen.)
 - If you said a name listed in your Contacts that has more than one number associated with it, the phone displays the different locations (Home, Work, Mobile, Pager, Fax, and Others) and asks you which one to dial. Say one of the location names and the phone will dial the number for the specified location.

Note: In some cases, the phone might ask you to repeat a name or number. Make sure that the number is a valid 7, 10, or 11 digit North American phone number, and then say the number again. If the number isn't valid, or if the phone still doesn't understand the number on the second try, it will not place a call.

34 Voice Service



















Voice Service





To send a text or picture message using Voice Dial:

- 1. Activate voice recognition by pressing and holding TALK. (The phone prompts you for a command.)
- 2. Say Send Text or Send Picture. (The phone prompts you to say the number or Contact name.)
- 3. Say either a name stored in your Contacts or a valid 7, 10, or 11 digit North American phone number naturally and clearly.
- 4. If the phone asks you, "Did You Say", followed by the correct number. say Yes. (You can also select the correct number from those displayed on the screen by pressing on the correct number.
- 5. Follow the prompts to enter text (see "Text Messaging" on page 42) or attach a picture (see "Picture Message" on page 44).

Using Name Lookup

Name Lookup lets you retrieve contact information for any person in your Contacts by saving the full name of the person.

To retrieve information using Name Lookup:

- 1. Activate voice recognition by pressing and holding TALK. (The phone will prompt you for a command.)
- 2. Say **Lookup**. (The phone will prompt you to say the name.)
- 3. Say the full name of the person, exactly as it is entered in your Contacts. (The phone will play the name it recognized through the speaker, and then open the contact information for that name.)
 - If the phone says, "Did You Say", followed by an incorrect name, say No. The phone then prompts you with the next name, if there is one. If there are no more names, the phone will say "Sorry, No Match Found"

Using Go To

The Go To option lets you activate a menu item, such as Messaging, on your phone by saying the name.

To go to a menu using Voice Dial:

- 1. Activate voice recognition by pressing and holding TALK. (The phone prompts you for a command.)
- 2. Say **Go To**. (The phone prompts you to say the menu.)

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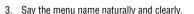












4. If the phone asks you, "Which Shortcut", followed by the correct menu, say **Yes**. The phone will say "Opening..." and then display the menu.

Note: The next time you use voice dial to go to a menu, you can just say "Go to" and then the name of the menu instead of waiting for the prompt. For example, you can say "Go to Messaging".

Phone Status Information

The Check option provides an update on your phone's service, signal strength, and battery level.

To retrieve your phone's status information:

- 1. Press and hold TALK to activate voice recognition. (The phone prompts you to say a voice command.)
- 2. Wait for the beep and say Check.
- 3. Say the item you want to check. Your phone's current status information is displayed.

Voice Service Settings

Voice Dial Confirmation

By default, your phone provides automatic voice confirmation to verify that the correct number has been dialed. You can change these settings to Always Confirm or Never Confirm

To change voice dial prompts:

- Press for Menu.
- 2. Select Settings > More....
- 3. Select Accessibility.
- 4 Select Voice Service
- Select Confirmation.
- 6. Press the navigation key up or down to select Automatic, Always Confirm, or Never Confirm, and press























Voice Service



Voice Adaptation

Voice calling is speaker-independent, which means that no initial training or adaptation is required. Some users with heavy accents or unusual voice characteristics may encounter difficulty in achieving high accuracy with speaker independent Voice calling. The Adapt Voice feature allows users to dramatically improve the digit accuracy through adaptation. Users who get acceptable digit recognition accuracy will gain no additional benefit performing an adaptation.

After you adapt Voice Service, your phone will be customized to your voice. Other people may not be able to use Voice Service on your phone accurately unless they reset the phone to factory defaults.

Note: ONLY adapt Voice Service if the system is frequently mis-recognizing your speech. You can always restore the system to its original factory setting.

Adaptation involves recording several word and digit sequences to teach the system your voice. The adaptation process takes about 3 minutes.

Tips for adapting Voice Service:

- Perform the adaptation in a guiet place.
- Make sure you wait for the been before starting to speak.
- Speak clearly, but say each word/digit sequence naturally.
- If you make a mistake while recording a sequence of words/digits, or if there is an unexpected noise that spoils the recording, you can wait for the prompt to say "Please try again" to re-record the sequence.

To adapt Voice Service to your voice:

- Press for Menu.
- 2. Select Settings > More....
- Select Accessibility.
- Select Voice Service.
- 5. Select Adaptation.
- 6. Select **Adapt Voice**. The phone displays information about the Adapt Voice feature
- 7. When you are ready to start recording, press the left softkey for Start to begin.

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- The phone displays the first sequence of words. Say the words using a normal tone of voice. The phone then displays the next sequence of words
- In total, there are 15 sets of words and/or digits. When you are finished with a full session, you will reach a screen that reads, "Adapting..." and then be returned to the Accessibility menu.

Note: It is recommended that you perform the complete adaptation of Voice Service at least once to achieve the maximum benefit of this feature. If a partial adaptation is performed, you can always return later and resume the process from the half-way point.

Changing Voice Dial Prompts

By default, your phone provides audio prompts such as "Please say a command". You can change these prompts to **Expert Mode**, **Prompt Mode**, or **Readout Mode**.

To change voice dial prompts:

- 1. Press for Menu.
- 2. Select Settings > More....
- 3. Select Accessibility.
- Select Voice Service.
- Select Modes.
- Press the navigation key up or down to select Expert Mode, Prompt Mode, or Readout Mode, and press .

























Weh

The Wireless Weh

Your phone comes equipped with Wireless Web access. You can view specially designed versions of popular sites including sports, weather, news, stock quotes etc., as well as access downloadable ringtones, screensavers, and games. When you launch the web, the phone will connect to the Internet and the service indicator icon will display. Any time the service indicator icon is visible on the display, you are connected to the Internet and will be invoiced accordingly.

Note: Rates and pricing vary according to your service plan. Please contact your service provider for additional information.

Launching the Web

Note: The first time you use the Web, you will be prompted to go through a setup process that takes approximately three minutes.

To launch a web connection:

- Press for Menu.
- Select Web.
- 3. You are connected to the home page provided by your service provider.

If you had a previous web connection, the last page you visited will be displayed when you launch the web. When this occurs, you may not see the "Connecting as..." message when you launch the session. Though the browser is open, you are not currently in an active data session - that is, no data is being sent or received. As soon as you navigate to another page, the active session will launch and you will see the "Connecting" message.

Web Connection Status and Indicators

Your phone's display lets you know the current status of your web connection through indicators which appear at the top of the screen. The following symbols are used:

























- When your web connection is active (data is being transferred). Incoming voice calls go directly to voicemail. Outgoing voice calls can be made but the web connection will terminate
- When your web connection is dormant (no data is being sent or received). Though not currently active, when dormant the phone can restart an active connection quickly and voice calls can be made and received.

Navigating the Wireless Web

Navigating through menus and Web sites during a web session is easy once you've learned a few basics. Here are some tips for getting around:

Softkevs

When browsing the Web, the bottom line of your phone's display contains one or more softkeys. These keys are shortcut controls for navigating around the Web. and they correspond to the softkey buttons directly below the phone's display screen. Depending on which Web sites you visit, the labels on the softkeys may change to indicate their function.

To use softkeys, simply press the desired softkey button. If an additional pop-up menu appears when you press the softkey button, select the menu items using your keypad (if they're numbered) or by highlighting the option and pressing [

Scrollina

As with other parts of your phone's menu, you have to scroll up and down to see everything on some Web sites.

Press the navigation key up and down to scroll line by line or press the volume buttons on the side of the phone to scroll one page at a time.

Navigating Between Web Pages

Once you've learned how to use softkeys and scroll, you can start navigating Web sites.

Select on-screen items by using the navigation key to highlight the desired item and pressing the desired softkey button (or pressing

You'll find that the left softkey is used primarily for selecting items. This softkev is often labeled OK.

If the items on a page are numbered, you can use your keypad (number) keys) to select an item.

Links, which appear as underlined text, allow you to jump to different Web pages, select special functions, or even place phone calls.

Select links by highlighting the link and selecting the appropriate softkey.

Web























Tip: The tenth item in a numbered list can be selected by pressing the 🖁 key on your phone's keypad, even though the number 0 doesn't appear on the screen.

To go back one page, press BACK on your phone. (Note that BACK is also used like a BACKSPACE key to delete text.)

Using the Menu to Navigate

By pressing the Menu softkey, you can navigate between web pages.

Press the Menu softkey and select one of the following options:

- 1. Home: To return to the Web Home Page.
- 2. Forward: One web page (if you have not returned back from a previous web page, this option is greyed out).
- 3. Mark this page: To create a Bookmark.
- 4. My Bookmarks: To see your list of Bookmarks.
- 5. **Search:** To type in a keyword and search for it on the web.
- Send Page to: To send a web address in an SMS message.
- **Go to Web Address:** To directly jump to a specific web page.
- **History:** To see a list of web pages you have browsed in this session.
- **Page Info:** To refresh the information on the current webpage.
- 10. Browser Options: To change your Wireless Web preferences.

Note: Scroll down the list to select Browser Options.

























Messaging

Now you can exchange text and multimedia messages right from your phone and stay connected without saying a word. Within the Messaging menu you can also view the number of voicemail messages you have waiting for you. For more information on using your phone's voicemail feature, see 'Voicemail" on page 46.

The following folders are available in the Messaging menu:

- (1) Send Message: Allows you to send text and picture messages.
- (2) Text Message: Allows you to create and send new text messages, as well as check your Text Message Inbox.
- (3) Pic Msq: Allows you to create and send new picture messages, as well as check your Picture Mail Inbox.
- (4) Instant Messaging: Allows you to send and receive instant messages over the internet (check availability with your service provider).
- (4) Personal Email: Allows you to send and receive email messages over the internet (check availability with your service provider).
- (5) Mobile Email: Allows you to access and manage your email from existing ISP email (POP3, IMAP) accounts (check availability with your service provider).
- (6) Communities: Allows you to access and use online communities. (Facebook).
- (5) Voicemail: Allows you to view or listen to any voice messages saved in the phone.
- (6) Settings: Allows you to configure the messaging options.

Text Messaging

With Text Messaging, you can use a person's wireless phone number to send instant text messages from your phone to their messaging-ready phone – and they can send messages to you. When you receive a new message, you'll automatically be notified with a one-way text message.

In addition, messaging includes a variety of pre-set messages, such as "Where are you?" that make composing messages fast and easy.

To send a text message:

- Press for Menu.
- Select Messaging.
- Select Send Message.



















Messaging





- 4. Select **Text**. Enter a recipient in the following ways:
 - To enter a phone number or email address, press the right softkey for **New Addr**, and use the keypad to enter the number. When you are finished, press
 - To send your text message to multiple numbers or addresses, press. the left softkey for **Multiple** and enter the phone number or email address. You can send a text message to a maximum of 10 numbers
 - To send a text message to a Contact, select Go to Contacts and press (E.). A list of your Contacts appears. Highlight the desired Contact and press on to add the entry. You can check multiple Contacts (up to a maximum of 10).
 - To select from a list of recently viewed contacts, highlight the desired. Contact from the list already showing and press no add the entry. You can check multiple Contacts (up to a maximum of 10).
- 5. Enter your message using the keypad. If you wish to change your text options, press the right softkey for **Options** and select **Text Mode**. Select one of the following options:
 - Alpha: Switches your Text entry mode to Alpha.
 - Symbol: Switches your Text entry mode to Symbol.
 - Number: Switches your Text entry mode to Number.

If you wish to change your text message options, press the right softkey for **Options** and select one of the following:

- Add Preset Message: Allows you to add a Preset message to your text message.
- **Add Signature:** Allows you to add a signature to your text message.
- Add/Change Recipient: Allows you to add or change a message recipient.
- Mark as Urgent: Allows you to set the priority to Urgent.
- Set Callback #: Allows you to select None to omit the callback #. to select **your phone #**, or to select **Custom** to enter a different callback #.
- **Save as Draft:** Stores a copy of the text message in your Drafts
- 6. Press the left softkey **send** when finished.













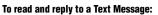












When you receive a text message, you will see a message icon on your display screen

- 1. While the message is open, select the left softkey for **Reply**.
- 2. Compose your reply message. When you are finished, press
- Press the left softkey to Send.

Note: The last preset message used automatically moves to the top of the list when you send a new message.

To erase messages:

- Press for Menu.
- Select Messaging.
- Select Text Message.
- 4. Use the navigator key to highlight the name of the Contact to see their messages and press
- 5. Press the navigator key to select the message.
- 6. Press the right softkey for **Options** and select **Delete**.
 - To delete more than one message, navigate to the list of messages. under the Contact name, press the right softkey for **Options**. and select **Delete** or **Delete All**

Picture Message

Your phone gives you the ability to take pictures, view them using the phone's display, and instantly send them to your friends and family. In addition to sending your pictures to friends and family, you can also send them to a Picture Messages Web site for storage. The camera can take and store pictures and the image quality is similar to what you see on your computer screen.

Note: You must request this feature from your service provider for it to work correctly.

To send a Picture message from your phone:

1. Press for Menu.





















Messaging





- . Select **Messaging**.
- 3. Select Send Message.
- Select Pic Msg.
- Enter a recipient from the "Send to Recent" list, from your Contacts, or enter a new phone number or email address.
- If you have registered your phone, you can retrieve pictures from your phone or online to attach to your message. Using the navigation key select either **Inbox** to send a picture already stored in your phone or **New Picture** to take a new picture prior to sending your message.
 - For more information on taking a picture, see "Taking Pictures" on page 77.
- 7. Once you have finished selecting all the pictures you wish to send press the left softkey for Next.
- 8. Using the navigation key select the destination you wish to send the picture(s) to and press .
- 9. Enter your destination and press the left softkey for **OK**. You can send each message to up to 25 destinations.
- 10. When you have finished entering all the desired destinations, press the left softkey for **Next**.
 - If you wish to add text to your picture message, highlight **Subj and Text** and press the right softkey for **Add**. Enter your text and press the left softkey for **Save**.
 - If you wish to add an audio clip, highlight **Audio** and press the right softkey for **Record**. From the Add Voice Memo screen, press the left softkey for **Record** to record your message. When finished, press the left softkey for **Done**.
- 11. Press the left softkey for **Send**.

Mobile Mail

Your device comes equipped with the ability for you to access and manage your email from existing ISP email (POP3, IMAP) accounts. Depending on your agreement with your service provider, you may be charged to download and install this application.



























Voicemail

Setting Up Your Voicemail

All unanswered calls to your phone are automatically transferred to your voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your Voicemail and personal greeting as soon as your phone is activated.

To set up your voicemail:

- 1. Press and hold 🔒 .
- Follow the system prompts to create your passcode, record your greeting, and record your name announcement.

Note: You must request this feature from your service provider for it to work correctly.

Note: The voicemail setup process may vary in certain Affiliate areas.

Voicemail Notification

There are several ways your phone alerts you of a new message:

- By displaying a message on the screen.
- By sounding the assigned ringer type.
- By displaying at the top of the screen.

New Voicemail Message Alerts

When you receive a new voice message, your phone alerts you and prompts you to call your voicemail.

To call your voicemail:

Press and hold

Important: When you are roaming off your home network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your phone number. When your voicemail answers, press and enter your passcode. You will be charged roaming rates when accessing voicemail while roaming off your home network.





















Messaging





Note: Your phone service accepts messages even when it is turned off. However, you are only notified of new messages when your phone is turned on and you are in a Service Area.

Retrieving Your Voicemail Messages

You can review your messages directly from your phone or from any other touchtone phone. To dial from your phone, you can either speed dial your voicemail or use the menu keys.

To Use One-Touch Message Access:

Press and hold \(\bigcap_1 \). Follow the system prompts.

To Use the Menus:

- 1. Press for Menu.
- 2. Select Messaging.
- 3. Select Voicemail.
- 4. Select Call Voicemail.

Note: You may be charged for airtime minutes when you are accessing your voicemail from your phone.

Clearing the Message Envelope

Your phone may temporarily continue to display the message envelope after you have checked your voice and text messages.

To clear the message envelope from the display screen:

- Press for Menu.
- 2. Select Messaging.
- 3. Select Voicemail.
- Select Clear Envelope.
- Press the navigation key up to select Yes and press ______.

Settings

There are several options associated with messaging. The Message Setup menu allows you to customize the options to fit your preferences. The message options are divided into the following categories:

























- Notification: Allows you to configure whether new messages will appear with a pop-up message or with an icon.
- Message Alert: Allows you to configure the Volume level, Type, and Reminder settings for Message Alerts.
- Auto-Erase: If Yes is selected, old messages are automatically deleted from the mail boxes when they become full. This allows the new messages to be added to a full mail box without having to manually delete old messages to free up space first.

Text Message

- Save In Outbox: If Yes is selected, a copy of the message is automatically saved in the Outbox after being sent.
- Priority: Allows you to configure the default Priority level for messages.
- Call Back #: Allows you to configure the default Call Back number for messages.
- Edit Signature: If the option is On, your signature will be appended to each message you send.
- Preset Messages: Allows you to edit or change the default pre-written messages.

Alerts Setup

Allows you to automatically receive web alerts to your Inbox.

To access the Settings menu:

- 1. Press for Menu.
- 2. Select Messaging.
- 3. Select Settings.

Notification

The Notification option allows you to select whether a message in a popup window appears to alert you that new messages are waiting.

To turn On the Display Popup option:

- 1. In the Settings menu, select General.
- Select Notification.
- Select Message & Icon or Icon only using the navigation key and press
 to select.

















Messaging





Message Alert

The Message Alerts menu allows you to configure the volume and message reminder default settings for voicemail, text messages, and picture mail.

Volume

This option allows you to select the volume level for message alerts for voicemail, text messaging, and picture mail. The level can be set to Ringer off, Vibrate, 1-Beep, or a volume level between 1-8.

To set the volume:

- 1. In the Settings menu, select General.
- Select Message Alert.
- 3 Select Volume
- 4. Select the type of message that this alert is for: Voicemail. Text Message or Pic Msg.
- 5. Press the navigation key up or down to move between ringer options. For **Separate Volume**, press the navigation key up or down to select the desired volume level and press

Note: Press the left softkey for **Vib On** to turn on vibration.

Type

This option allows you to select the ringer type for voicemail, text messaging, and picture mail. Any ringer saved in the phone can be used as the default ringer. Ringers that are downloaded can also be assigned.

To set the ringer type:

- 1. In the Settings menu, select General.
- Select Message Alert.
- Select Type.
- 4. Select the type of message that this alert is for: Voicemail, Text Message or Pic Msg.
- 5. Press the navigation key up or down to select **Ring Tones**, **Melodies**, or My Downloads.

























6. Press the navigation key down to preview the first ringer. Press up or down to preview the other ringers associated with the ringer group selected. When finished, press process to save the desired ringer.

Reminder

This option allows you to configure how often the reminder for new messages is sounded or displayed on the phone.

The available options are:

- Off: No reminder is sounded or heard on the phone.
- Once: A reminder is sounded or displayed once to alert you of new messages.
- Every 2 min: A reminder is sounded or displayed every two minutes until the new message is read.

To set the message reminder option:

- 1. In the Settings menu, select General.
- Select Message Alert.
- 3 Select Reminder
- 4. Press the navigation key up or down to select the desired duration and press no select.

Auto-Erase

This option allows you to automatically delete old messages when the Inbox becomes full. This prevents new messages from being rejected due to the Inbox being full.

To turn this option on or off:

- 1. In the Settings menu, select **General**.
- 2 Select Auto Frase
- 3. Press the navigation key up or down to select **Yes** or **No** and press to select

Save in Outbox

This option allows you to save a copy of the outgoing text message in the outbox.

To turn this option on or off:

- In the Settings menu, select Text Message.
- Select Save in Outbox.



















3. Press the navigation key up or down to select **Yes** or **No** and press to select





This option allows you to configure the default Priority attached to your outgoing messages. There are two priority levels associated with text messaging. They are:

- Normal: This option sends the message as normal with regular delivery.
- **Urgent:** This option sends the message at the highest level and alerts the recipient that it is urgent.

To select the priority level:

- 1. In the Settings menu, select Text Message.
- 2. Select Priority.
- 3. Select **Normal** or **Urgent** using the navigation key and press select.

Call Back

This option allows you to enter a call back number that is automatically attached to your outgoing messages.

To access the call back number option:

- 1. In the Settings menu, select **Text Message**.
- Select Call Back #.
- 3. Use the navigation key to highlight either **None**, **your phone** #. or **Custom** for a custom # and press
- 4. For the custom call back #, press and hold BACK to erase the existing number. Enter the number using the keypad and press [to save.

Edit Signature

The Edit Signature menu allows you to create a signature of up to 15 characters that is automatically appended to all your text messages.

To edit your signature, or to turn signatures on or off:

- In the Settings menu, select Text Message.
- Select Edit Signature.
- 3. Press the navigation key up or down to highlight **On** or **Off** and press























4. If signatures are on, your current signature is displayed. Press and hold BACK to erase the signature. Enter your new signature and press the left softkey for **Done**. You can also edit the existing signature using the keypad.

Preset Messages

Preset messages are used to enter common responses to guestions often received in text messages. A preset message can be selected and automatically entered into the message. Preset messages can also be changed to whatever you want to use by editing the 20 pre-set entries already stored in your phone.

To edit a preset message:

- 1. In the Settings menu, select **Text Message**.
- 2. Select Preset Messages.
- 3. Press the navigation key up or down to highlight the desired message or available entry and press no to edit.
- 4. Press and hold BACK to erase the message. Enter your new message and press no to save. You can also edit the existing message using the keypad.

















Contacts





Contacts

Your phone can store up to 600 numbers. Each contact can store up to a total of seven phone numbers. For instance, you could store both the home and mobile numbers for someone. Each Contact name can contain up to 64 characters.

Finding Contacts

There are several ways to display your Contacts entries: by name, speed dial number, and voice dial recognition.

To find an entry from the Contacts menu:

1. From standby mode, press the right softkey for **Contacts**.

Tip: You can also press for Menu and select Contacts > Phonebook.

- 2 Enter the first few letters or name of the contact
- 3. Scroll to highlight the name and press TALK to make the call.

Adding a New Contact

To add a new contact:

- 1. Enter a new phone number and press the right softkey for **Options**.
- 2 Select Save
- 4. Select the Type using the navigation key and press

• Mobile • Home

Work

• Pager

• Fax • Others

- 5. Enter the name using the keypad.
- 6. Press the left softkey for **Done**.

After you have saved the number, the new Contacts entry is displayed.

Editing a Contact

You can always edit a Contact to change a phone number, add an additional phone number, or provide a custom ringer or image.

























To edit a Contact:

- 1. From standby mode, press the right softkey **contacts**.
- 2. Enter the first few letters or name of the contact.
- Select the desired entry and press
- Press the right softkey for Options and select Edit.
- 5. Press the navigation key down until the desired label is selected, and press . You can edit the following categories:
 - To edit a number, highlight the desired number and press \(\bigcircle{\text{Polymer}} \). Once you have entered the number, press
 - To add a new phone number, highlight <Add number>. Once you have entered the number, press no select a **Type**.
 - To edit a ringer type, highlight the current ringer (normally Ring) :Default) and press . Using the navigation key, select a Ringer Category and the desired Ringer. When you are finished, press
 - You can also add an Email address, URL, Memo, or Image to this contact.
- Press the left softkey for Done.

Speed Dial #s

You can assign up to 98 phone numbers from Phonebook, which you use most frequently, to the number keys (2 to 99). Then dial them easily whenever you want. simply by pressing and holding the associated number key.

To assign a speed dial #:

- Press for Menu.
- Select Contacts.
- 3 Select Phonebook
- 4. Using the navigation key, highlight Add New.
- 5. Press the right softkey for **Options** and select **Speed Dial**.
- 6. Using the navigation key, highlight the number that you wish to assign and press the right softkey for Assign.
- 7. Highlight the Contact that you wish to assign to the speed dial # and press .

To call a Contact using speed dial, see "Using One-Touch or Two-Touch Speed" Dialing" on page 18.

54 Contacts























My Name Card

This function is similar to an entry in the Phonebook, except that it contains your contact information, like a business card. You can send the name card to others via Bluetooth.

To send a name card via Bluetooth:

- 1. Press for Menu.
- Select Contacts.
- 3. Select Phonebook.
- 4. Using the navigation key, highlight **Add New**.
- Press the right softkey for Options and select My Name Card.
 Your name card is displayed onscreen. You can edit your name card the same as any other Contact. For more information, see "Editing a Contact" on page 53.

Services

This Services menu holds a directory of useful customer service and directory assistance numbers.

To call customer service or directory assistance:

- 1. Press for Menu.
- 2. Select Contacts.
- 3 Select Phonebook
- 4. Using the navigation key, highlight **Add New**.
- 5. Press the right softkey for **Options** and select **Services**.
- 6. Select Dir Assist. Taxi. or Caller Ring Tunes.
- 7. The number is displayed on-screen. To call the number, press TALK

Memory

You can quickly check to see how many Contact spaces you have used and have remaining on your phone.

To see the number of Contacts used and remaining:

- 1. Press for Menu.
- 2. Select Contacts.
- 3. Select Phonebook.
- 4. Using the navigation key, highlight **Add New**.

-





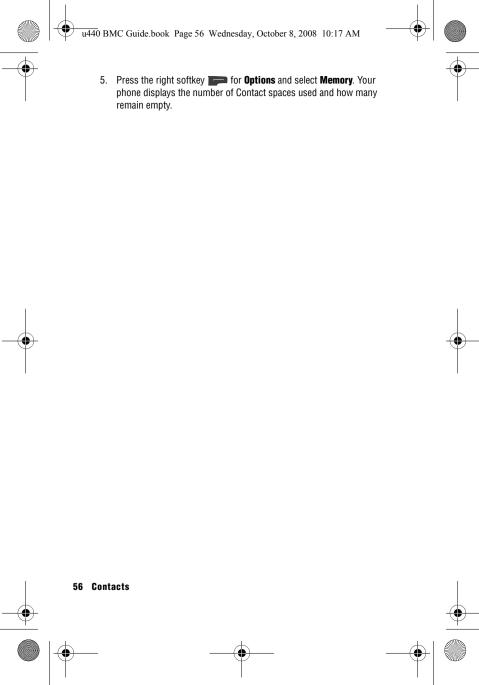


















Tools







Using the Alarm Clock

Your phone comes with a built-in alarm clock with multiple alarm times.

To use the alarm clock:

- Press for Menu.
- 2 Select Tools
- Select Alarm.
- 4. Select Alarm #1. Alarm #2. Alarm #3.
- 5. Press the navigation key left or right and select **On**.
- 6. Press the navigation key down once and enter the alarm time. (Press the right softkey for AM or PM.)
- 7. Press the navigation key down once to select the desired ringer. (Cycle through the ringers by pressing the navigation key up or down.)
- 8. Press the navigation key down once to select the alarm repeat. Press the navigation key left or right and select one of the following options:
 - Daily
- Mon to Fri
- Once
- Sat & Sun
- 9. Press the navigation key down once to select the Snooze Interval. Press the navigation key left or right and select one of the following options:
 - 5 minutes
- 15 minutes
- 10 minutes
- 20 minutes
- 10. Press the left softkey for **Done**.

Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets, hands-free car kits, and Bluetooth-enabled handhelds, PCs, and wireless phones. For more information, see "Bluetooth" on page 86.

























Calculator

Your phone comes with a built-in calculator.

To use the calculator:

- Press for Menu.
- 2. Select Tools.
- Select Calculator.
- 4. Enter a number using the keypad. (Use 1 to insert a decimal point and/ or 1 to make the number negative or positive.)
- 5. Use the navigation key to select a mathematical function:
 - Left to Subtract
 - Right to Add
 - Up to Multiply
 - Down to Divide
- Enter the next number using the keypad. Repeat steps 4 and 5 as necessary.
- 7. Press to view the results.



Your Calendar helps organize your time and reminds you of important events. You can schedule events for either the current day or a specific calendar date.

To add an event to today's calendar:

- 1. Press for Menu.
- 2. Select Tools > Calendar.
- Select Today.
 - If you have no events currently scheduled for today, you will see "No Schedule" automatically displayed.
 - If you have one or more events scheduled for today, they are displayed. Press the left softkey for Add New.
- Enter the event description using the keypad and press the left softkey for Next.
- Select the type of event to be Appointment, Personal, Business, Birthday. or Vacation.























- 6. Press the navigation key down and select one of the following:
 - No Alarm
- 30min before
- On Time
- 1Hr before
- 10min hefore
- 7. Press the navigation key down and select the frequency of the event to be Once. Daily. Weekly. Monthly. or Yearly.
- 8. Press the navigation key down and select the type of alert for the event. Select from the following ringer categories: Ring Tones, Melodies, or My Downloads. Highlight the desired ringer and press
- 9. Enter the Start Time and Date using the keypad. (Press the right softkey for AM or PM.)
- 10. Enter the End Time and Date using the keypad. (Press the right softkey for AM or PM.)
- 11. Press the left softkey for **Done**.

To add an event for a specific calendar date:

- Press f n for Menu.
- 2. Select Tools > Calendar.
- 3. Select Scheduler.
- 4. Using the navigation key scroll to the desired date.
- 5. Press no view the highlighted date.
 - If you have no events currently scheduled for this date, you will see "No Schedule" automatically displayed.
 - If you have one or more events scheduled for this date, they are displayed. Press the left softkey for Add New.
- 6. Create your event, as described in steps 4 to 11 of "To add an event to today's calendar:" on page 58.

Event Alerts

There are several ways your phone alerts you of scheduled events:

- By playing the assigned ringer type.
- Bv illuminating the backlight.























To select the ringer:

- 1. Press for Menu.
- Select Settings > Sounds > Ringer Type.
- 3 Select Scheduler
- 4. Press the navigation key up or down to select the desired ringer
- 5. Press the navigation key down and then left or right to select the desired ringer or melody.
- Press no to save.

Viewing Events

To view your schedules events:

- Press for Menu.
- Select Tools > Calendar.
- 3. Select Today or Scheduler.
 - If you selected Today, the day's events are displayed.
 - If you selected Scheduler, use the navigation key to scroll to the desired date and press proview that day's events.

Erasing Events for a Day

To erase events for a day:

- 1. View the day for which you wish to erase the event. See "Viewing" Events" on page 60 for more details.
- Press the right softkey for Options.
- Select Delete or Delete All.
- 4. Highlight **Yes** using the navigation key and press less to confirm.

Erasing All Events in your Scheduler

To delete all scheduled events:

- Press for Menu.
- 2. Select Tools > Calendar.
- Select Scheduler.
- Press the right softkey for Options.
- 5 Select Delete All

























6. Highlight **Yes** using the navigation key and press (1971) to confirm.

Task List

You can create and view a list of tasks

To add a task:

- Press for Menu.
- Select Tools > Calendar.
- 3 Select Task List
 - If you have no tasks currently scheduled for today, you will see "No. task entered" automatically displayed.
 - If you have one or more tasks scheduled for today, they are displayed. Press the left softkey for Add New.
- 4. Enter the task description using the keypad and press the left softkey for Next.
- 5. Press the navigation key left or right to select a **Low** or **High** priority.
- 6. Enter the Due Time and Date using the keypad. (Press the right softkey for AM or PM.)
- Press the left softkey for **Done**.

To view a task:

- 1. Press for **Menu**.
- 2 Select Tools > Calendar
- 3 Select Task List
- 4. Use the navigation key to scroll to the desired task and press [88] to view the task details

To delete one or more tasks:

- Press for **Menu**.
- 2 Select Tools > Calendar
- 3. Select **Task List**. If you wish to delete a specific task, highlight it using the navigation key.
- Press the right softkey for **Options**.
- 5. Select Delete or Delete All.
- 6. Highlight **Yes** using the navigation key and press (to confirm.

























To set the state of a task:

- Press [for Menu.
- Select Tools > Calendar.
- 3. Select **Task List**. If you wish to delete a specific task, highlight it using the navigation key.
 - If you have no tasks currently scheduled for today, you will see "No. Task" automatically displayed.
 - If you have one or more tasks scheduled for today, they are displayed. Press the left softkey for Add New.
- Press the right softkey for Options.
- 5. Select Set State. You can set the state to ToDo. InProcess. or Completed. An icon beside the task indicates its state.
- Press no to confirm.

Countdown

Countdown allows you to enter a future date and time into the phone and then see the amount of days, hours, and minutes until that time is reached.

To set up a new countdown:

- Press for Menu.
- Select Tools > Calendar.
- 3. Select Countdown.
 - If there are no existing countdowns, "No countdown entered" displays and the New Countdown screen is automatically displayed.
 - If you have one or more set countdowns, they are displayed. Press. the left softkey for Add New.
- 4. Enter a name using the keypad and press (
- 5. Enter the Time. (Press the right softkey for AM or PM.)
- 6. Enter the Date and press the left softkey **To Done**.

To view a countdown:

- 1. Press for **Menu**.
- 2. Select Tools > Calendar.
- 3 Select Countdown

























4. Press the navigation key up or down to highlight the desired countdown and press

Tip: When viewing an existing countdown, press the navigation key up or down to cycle between the other countdown entries.

Mass Storage

You can connect your phone to your personal computer using a USB data cable, using your phone as a portable disk drive.

Connect to PC

You must insert a memory card into the phone in order to connect the phone to a computer. The memory card is the destination for all file transfer.

To transfer files between your phone and your computer:

- 1. Connect your phone to the data cable.
- 2. Connect the data cable to your computer.
- Press for Menu.
- 4. Select Tools > Mass Storage.
- 5. Select **Connect to PC**. The phone now appears as a removable disk on your computer.

Warning: Call is disabled when the device is connected as a mass storage device.

6. Using your computer's navigation systems, transfer your files between the computer and the phone.

Warning: Do not disconnect the phone from the data cable while transferring files! Please follow proper shutdown procedure for removable storage device to avoid file corruption.

- 7. When you are finished transferring files, press the right softkey for **Disconnect**. Press left softkey **f** for **Disconnect** to confirm.
- 8. It is now safe to remove the phone from the data cable.

























File Manager

You can view and manage the files stored on your phone. Your phone can include any of the following folders that are used by different applications:

- DCIM: stores your photos and videos.
- music: used by the Music application. If you transfer music files from your computer to your phone to be played by the Music application, you should place them here.

Note: There is no moving of files from one folder to another folder via the phone UI. If you need to move files, connect the phone to your computer via the data cable and use the **Connect to PC** application.

- 1. Press for Menu.
- 2. Select Tools > Mass Storage.
- 3. Select File Manager.
- 4. Using the navigation keys, highlight **Phone** or **Memory Card** and press
- 5. Navigate through your phone's menu tree to the desired file.
 - To erase a file, highlight the file to be deleted, press the right softkey
 for **Options**, and select **Erase**.
 - If the file is viewable or playable on your phone, press to view/play. Not all files can be viewed or played.

Memory Info.

To view the amount of storage space used on your phone:

- 1. Press no for Menu.
- 2. Select **Tools > Mass Storage**.
- 3. Select Memory Info..
- Using the navigation keys, highlight ALL, Phone, or Card and press
 ...The amount of storage space used and available is displayed on-screen.
- 5. When you are finished, press the left softkey **Tone**.























Memo Pad

Your phone comes with a memo pad you can use to compose and store reminders and notes to help keep you organized.

To compose a memo:

- Press for Menu.
- Select Tools.
- 3. Select Memo Pad.
 - If you have no memos composed, "(None)" is automatically displayed.
 - If you have one or more composed menus, they are displayed. Press the left softkey for Add New.
- 4. Enter up to 512 characters in the memo using the keypad and press the left softkey for **Done**. (See "Entering Text" on page 19.)

To view a memo:

- Press for Menu.
- Select Tools.
- 3. Select Memo Pad.
- 4. Use the navigation key to scroll to the desired memo and press to view the memo details.

To delete saved memos:

- Press for Menu.
- 2. Select Tools.
- 3. Select Memo Pad.
- 4. Highlight the memo you wish to delete using the navigation key.
- Press the right softkey for **Options**.
- 6. Select Delete or Delete All.
- 7. Highlight **Yes** using the navigation key and press no confirm.

To send the memo as a text message:

- 1. Press for Menu.
- 2. Select Tools.
- 3. Select Memo Pad.





















- 4. Select the memo you wish to send.
- Press the right softkey for **Options**.
- Select Send Msq.
- 7. Enter the phone number or email address of the person(s) to whom you're sending a message. (See "Text Messaging" on page 42 for more information.)

World Time

World time displays the current time in twenty-four different time zones around the world together with one or more major cities, states, regions, or countries in a time zone

To access world time:

- 1. Press for **Menu**.
- Select Tools.
- 3 Select World Time
- 4. Press the navigation key left, right, up, or down to display the different time zones
- 5. Press the left softkey for **Set DST** to turn Daylight Savings Time (DST) On or Off.

Note: Your handset does not automatically turn DST on or off based on the calendar date

Updating Your Phone

You can automatically download and update the software on your phone. Only the internal software is updated and other information on the phone, such as Contacts. is not deleted.

To update your phone:

- Press for Menu.
- Select Tools.
- 3. Select Update Phone.
- 4. Select Update Firmware.
- 5. Follow the onscreen instructions to update the phone.

























Voice Memo

You can use your phone to record brief memos to remind you of important events. phone numbers, or other items.

Recording Voice Memos

To record a voice memo:

- Press for Menu.
- 2 Select Tools
- 3 Select Voice Memo
- 4. Select **Record**. (The phone prompts you to start recording after the beep.)
- 5. Wait for the beep and then start speaking. (As it is recording, the phone displays a countdown timer that shows how many seconds are left for recording.)
 - Press the left softkey to Pause the memo. (When a memo is paused, press the left softkey again to **Resume** recording.)
- 6. To finish recording, press the right softkey for **Finish**.

To record a conversation during a phone call:

- 1. During a call, press the right softkey profess.
- 2. Select **Voice Memo**. (As it is recording, the phone displays a countdown timer that shows how many seconds are left for recording.)
 - Press the left softkey to Pause the memo. (When a memo is paused, press the left softkey again to **Resume** recording.)
- 3. Press the right softkey for **Done** to end the recording prior to the countdown completion

Note: A total of 10 minutes in 10 separate memos can be recorded and saved. Individual memos can record up to 60 seconds of audio.

Reviewing and Erasing Memos

To play the voice memos you have recorded:

- Press for Menu.
- 2 Select Tools

























- 3 Select Voice Memo
- 4. Select **Review**. (The phone displays a list of saved memos, with the first one selected.)

— or —

Press the number corresponding to the memo you want to review. (The phone replays the memo.)

• Press the left softkey **Tause** to **Pause** the memo. (When a memo is paused, press the left softkey again to **Resume** playing.)

To erase an individual memo:

- Press for Menu.
- Select Tools.
- Select Voice Memo.
- 4. Select **Review**. (The phone displays a list of saved memos, with the first one selected.)
- 5. Highlight the memo to erase.
- Press the right softkey for Options and select Delete.
- 7. Press the navigation key up to select **Yes** and press

To erase all voice memos:

- Press for Menu.
- 2. Select Tools.
- Select Voice Memo.
- Select Erase All.
- 5. Press the navigation key up to select **Yes** and press (

Voice Service

For more information, see "Voice Service" on page 33.





















Call History Viewina History

You'll find the Call History feature very helpful. It is a list of the last 60 phone numbers (or Contacts entries) for calls you missed, made, or accepted. Call History makes redialing a number fast and easy. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

Each entry contains the phone number (if it is available) and Contacts entry name (if the phone number is in your Contacts). Duplicate calls (same number and type of call) may only appear once on the list.

To view a Call History entry:

- 1. Press for Menu.
- 2 Select Calls
- 3 Select Recent Calls
- 4. Use the navigation key to select a Contact name to view their messages.

Tip: You can also access your list of recent calls from standby mode by pressing the TALK key.

Call History Options

For additional information on a particular call, highlight a Call History entry and press . The time and date of the call are displayed.

Tip: You can also scroll between Call History entries by pressing the navigation key up or down.

Press the left softkey for **Send Msq** to send a text or picture message. Press the right softkey for **Outions** to select one of the following options for the entry:

- Delete/Delete All: To erase either this number or all numbers from your Call History.
- Prepend: To add a prefix before dialing the phone number.
- Contact Details: To view the details of the Contact
- **Save Contact:** To save the Contact to your phonebook.

Call History































Making a Call From Call History

To place a call from Call History:

- 1. Press for Menu.
- Select Calls.
- 3. Select Recent Calls.
- Highlight the entry you want to call and press TALK to dial the number.

Tip: When in standby mode, you can also press the TALK key to show your recent calls. Highlight the entry you want to call and press TALK to dial the number.

Note: You cannot make calls from Call History to entries identified as Unknown or Restricted.

Saving a Phone Number From Call History

Your phone can store up to 600 numbers. Each contact can store up to a total of seven phone numbers, and each Contact's name can contain up to 64 characters.

To save a phone number from Call History:

- 1. Press for Menu.
- 2 Select Calls
- 3. Select Recent Calls.
- 4. Highlight the entry you want to save and press
- Press the right softkey for Options and select Save.
 Follow the onscreen prompts to complete the entry. (See "Saving a Phone Number" on page 16.)

After you have saved the number, the new Contacts entry is displayed.

Note: You cannot save phone numbers already in your Contacts or from calls identified as Unknown ID or Restricted.

















Call History





Prepending a Phone Number From Call History

If you need to make a call from Call History and you happen to be outside your local area code, you can add the appropriate prefix by prepending the number.

To prepend a phone number from Call History:

- Press for Menu.
- Select Calls.
- 3 Select Recent Calls
- 4. Highlight the entry you want to prepend and press (
- 5. Press the right softkey for **Options**, and select **Prepend**.
- 6. Use the keypad to enter the desired numbers.
- 7. Press TALK or the left softkey to Call.

Erasing Call History

To erase an individual Call History entry, see "Call History Options" on page 69.

To erase Call History:

- Press for Menu.
- Select Calls.
- 3. Select Recent Calls.
- 4. Press the right softkey profess and select Delete or Delete All.
- Press the left softkey to Delete.

Air Time

Air time allows you to check the time of the last call or the total air time since your phone was activated on the network. These times are not meant for billing purposes.

To view the air time:

- Press for Menu.
- Select Calls.
- 3 Select Air Time
- 4 Select Last Call or Total Calls

Call History 71

























Music Player

Music Player gives you the ability to listen to audio clips from your memory card. After you access the Music Player menu, your phone displays all the media content that is saved on your memory card, if installed.

To listen to an audio clip saved on your memory card:

- 1. Press for Menu.
- 2. Select Music Player.
- 3. Select an entry and press no begin playing.

To delete an audio clip saved on your memory card:

- 1. Press for Menu.
- 2. Select Music Player.
- Select an entry and press the right softkey for Options and select Erase.



















My downloads





My downloads

With your new web-enabled phone, you have access to a variety of services such as downloadable Games, Ringers, Screen Savers, and Applications. While each type of download involves a different file type, the basic method for accessing and downloading files is the same.

Ringers

Downloading Ringers

To download an available ringer to your phone:

- Press n for **Menu**.
- 2. Select My downloads.
- Select Ringers.
- 4. Select Get New Ringers. The web will launch and take you to the Ringers download menu.
- 5. Use your navigation key to highlight and select a ringer you wish to download. (For more information on navigating the Web. see "Navigating the Wireless Web" on page 40.)
- 6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded ringers on your phone. depending on the file sizes.

Assigning Downloaded Ringers

Downloaded ringers can be assigned directly from the My downloads menu and are also available through the Settings menu. To assign a downloaded ringer through the Settings menu, see "Selecting Ringer Types" on page 94.

To assign a downloaded ringer through the Downloads menu:

- Press for Menu.
- 2. Select Mv downloads.
- Select Ringers.
- 4. Highlight the desired ringer and press play it. When you are finished, press BACK to return to the Ringers menu.
- Press the right softkey and select Set as.

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- 6 Select Voice Calls
- 7. Select With Caller ID or No Caller ID.
- Press to exit.

Note: You can assign a ringer to more than one type of call.

Screen Savers

Downloading Screen Savers

To download an available Screen Saver to your phone:

- 1. Press for Menu.
- 2. Select My downloads.
- 3. Select Screen Savers.
- Select Get New Screen Savers. The web will launch and take you to the Screen Savers download menu.
- Use the navigation key to highlight and select a Screen Saver you wish to download. (For more information on navigating the Web, see 'Navigating the Wireless Web" on page 40.)
- 6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded Screen Savers on your phone, depending on the file sizes.

Assigning Downloaded Screen Savers

Downloaded Screen Savers may be assigned directly from the My downloads menu and are also available through the Settings menu.

To assign a downloaded Screen Saver through the Settings menu, see "Changing the Main Screen" on page 89.

To assign a downloaded Screen Saver from the Downloads menu:

- Press for Menu.
- 2. Select My downloads.
- 3. Select Screen Savers.

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My downloads





- If you wish to see the screen saver, highlight the desired screen saver and press to view. When you are finished, press BACK to return to the Screen Savers menu.
- Press the right softkey and select Set as.
- 5. Select Screen Saver.
- 6. Press END to exit.

Note: You can assign a Screen Saver to more than one task.

Games

You can play a variety of entertaining and graphically-rich games on your phone. New games are easy to download and play.

Downloading Games

To download a game to your phone:

- 1. Press for Menu.
- 2. Select Mv downloads.
- 3 Select Games
- 4. Select **Get New Games**. The web will launch and take you to the Games download menu.
- 5. Use the navigation key to highlight and select a game you wish to download. (For more information on navigating the Web, see "Navigating the Wireless Web" on page 40.)
- 6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded games on your phone. depending on the file sizes.

Playing Games

To play a downloaded game on your phone:

- 1. Press for **Menu**.
- Select Mv downloads.
- 3 Select Games

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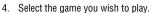












5. Follow the on-screen instructions to play the game. When you are finished, select **Exit** (or **Quit**) or press [ND.].

Applications

Downloading Applications

To download an application to your phone:

- 1. Press for Menu.
- 2. Select Mv downloads.
- 3. Select Applications.
- Select Get New Applications. The web will launch and take you to the application download menu.
 - If you have an Intellisync account, you can select Intellisync and enter your login and password to access new applications. Contact your service provider for more details.
- Use your navigation key to highlight and select an application you wish to download. (For more information on navigating the Web, see 'Navigating the Wireless Web" on page 40.)
- 6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded applications on your phone, depending on the file sizes.























Taking Pictures

Taking pictures with your phone's built-In Phone is as simple as choosing a subject, pointing the lens, and pressing a button. You can activate camera mode and take pictures whether the phone is open or closed.

To take a picture with the phone open:

- Press for Menu.
- 2. Select Camera > Camera.

Shortcut: To activate camera mode, you can also press and hold the the side camera button (see illustration on page 2).

- 3. Using the phone's main LCD as a viewfinder, aim the camera lens at your subject.
- 4. Press either the left softkey for **Capture**. or the side camera button until the shutter sounds. (Make sure the camera is steady.)
- 5. After the picture is taken, it is saved in your My Pics folder. Press the right softkey for **Options** and choose one of the following options:
 - (1) Send Msq: To send your picture to someone using Picture Mail. For more information, see "Picture Message" on page 44.
 - (2) Camera Mode: To take another picture.
 - (3) Upload: To upload the picture to your online folder, see "Creating" an Online Album" on page 82.
 - (4) Assign: To assign the picture to Picture ID. Screen Saver. or Incoming Call, see "Display" on page 89.
 - (5) Erase: To erase this picture.
 - (6) Review Album: To review the images stored in your camera.
- 6. To exit camera mode, press END.























Camera Options

There are several settings associated with the full-color digital camera. These settings allow you to customize how the camera operates when taking pictures.

To set a camera option:

- 1. Start the camera. For more information, see "Taking Pictures" on page
- Press the right softkey for **Options**.
- 3. Select from the following options:
 - (1) Self Timer: Allows you to configure a timer for Off. 5 Sec. or 10 Sec
 - (2) Fun Tools: Allows you to select:

Fun Frames: Allows you to select a frame to be placed around the image before the picture is taken. Press the navigation key left or right to select the desired frame. Press I to select it and return to the camera mode

Color Tones: Allows you to select between several different color tones including None, Monochrome (black & white), Negative, Sepia, Green, and Aqua by pressing the navigation key left or right. When you find the desired tone, press

(3) Controls: Allows you to set the Brightness, White Balance, and Night Shot, and Metering for your pictures.

Brightness: Allows you to set the brightness level. Press the navigation key left or right to increase or decrease the desired briahtness.

White Balance: Allows you to set up the white balance of the camera automatically or manually using the different preset modes. The modes available are:

- Auto: Automatically adjusts the lighting.
- Sunny: Decreases the light sensitivity for taking pictures in full or mostly sunny conditions.
- Cloudy: Increases light sensitivity for taking pictures under cloudy conditions.
- Tungsten: Adjusts the white balance to match the inside lighting conditions displayed using common household light bulbs.























Fluorescent: Adjusts the white balance to match the inside lighting conditions displayed using common fluorescent liahtina.

Night Shot: Adjusts the camera to take images in dark lighting conditions

Metering: Allows you to adjust the lighting conditions. The modes available are:

- Average: Automatically adjusts the lighting.
- Snot: Adjusts the lighting to focus on the centre of the picture.
- (4) **Settings:** Allows you to change the following camera settings: **Resolution:** Your full-color digital camera can take pictures in three

different modes. Each of the modes allow you to increase the zoom multiple levels, depending on the picture quality setting. This allows you to get a closer view of the subject or scenery being photographed. The available sizes are:

- 1.3M: This is the default resolution setting for this camera.
- High (640*480): This is the highest resolution setting available for this camera, thus allowing you the most image detail. Images taken at the high setting require more memory to save than the other modes.
- Med (320*240): The medium setting allows you to take good quality images without using too much memory.
- Low (220*176): The low setting allows you to take average quality images. You can save the most images in memory using this setting.

Tip: While in Camera mode, the zoom feature is available using the navigation key.

Quality: The quality allows you to select between Fine. Normal, and **Economy**. These settings reflect the image quality settings for the

Shutter Sound: The shutter sound allows you to select between 4 different shutter sounds. The shutter sound is heard when you take a picture.

Status Bar: The Status Bar can be turned On or Off.

Storage: The default storage for your pictures can be set to your Phone or Card













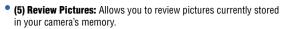












Setting the Self-timer

To activate the Self-timer and get yourself in on the picture:

- With the phone open and in camera mode, press the right softkey for **Options**.
- 2. Select Self Timer.
- 3. Using the navigation key, highlight the length of delay you want the timer to use (**5 Sec** or **10 Sec**) and press
- Press the left softkey to start the timer. (A timer is displayed in the right portion of the main LCD during the Self Timer countdown and the phone starts beeping.)
- Get ready for the picture. When the timer is down to 5 seconds, beep sounds are made

To cancel the Self Timer after it has started:

Press BACK to cancel.

Note: While the Self timer is active, all keys are disabled except the right softkey and BACK.

Picture Messaging

Once you've taken a picture, it is automatically saved in the camera. You can share the picture instantly with family and friends. With Picture Messaging, a picture can be sent to up to ten people at a time using their email addresses or phone numbers (if their phones are equipped to receive picture messages). For more details, see "Picture Message" on page 44.

Storing Pictures

To view stored pictures:

- 1. Press for Menu.
- 2. Select Camera > My Pics.
- 3. Select In Phone, Memory Card, or Online Albums.























Your phone can store pictures in three ways:

- In Phone: A folder that keeps photos taken through the camera.
- Memory Card: A folder or series of folders that keeps photos on a removable microSD card.
- Online Albums: An online folder provided by your service provider. Images can be assigned to address book entries, uploaded to online albums, sent to other users, or printed from your phone.

Note: When pictures are assigned as your screen saver, they are modified to fit the screen.

When you access either **In Phone** or **Memory Card**, the following options are available when you press the right softkey **Series**:

- **Send:** Allows you to send the image as a Picture message.
- Upload: Allows you to upload the image to an online album on the web. (Only available in In Phone and Memory Card.)
- Printer: Allows you to print selected image via a USB cable connected to your printer.
- Assign: Allows you to assign an image to an address book entry, a screen saver, or an incoming call.
- Erase: Allows you to erase a single or all of the stored images.
- Copy/Move: Allows you to copy or move the selected image to the memory card or phone (depending on location of selected image).
- Detail/Edit: Allows you to edit the Text Caption or view Media Info on the picture.
- Album list: Allows you view the storage locations of your pictures (In Phone. Memory Card, and Online Albums).
- Camera Mode: Allows you take a picture.

Press the left softkey for **Expand/Thumbnail** to change the aspect of the image between full screen and thumbnail size.

In Phone

Your phone displays a picture immediately after it is taken and stores the image in the **In Phone** folder. Pictures stored in your phone can be viewed at any time without connecting to the web.

























To access the images:

- Press for **Menu**.
- 2. Select Camera.
- 3. Select My Pics.
- 4. Using the navigation key, select **In Phone** and press (

Online Albums

Online Albums are remote storage spaces that can be accessed using your phone. The locations can be used to save pictures from your phone.

Creating an Online Album

The first time you use any of the management options involving the Picture Messaging Web site you will need to establish a Picture Messaging password through your phone. This password will also allow you to log in to the Picture Messaging Web site. Please contact your service provider for the web site details to access and manage your uploaded pictures and albums.

To upload pictures to an online album:

- 1. Press for **Menu**.
- 2. Select Camera > My Pics.
- 3. Select **Online Albums**. Your phone will connect to the Picture Messaging Website. Follow the onscreen instructions.

Tip: Write down your Picture Messaging password in a secure place.

To view Online Albums:

- 1. Press for Menu.
- Select Camera > Mv Pics.
- Select Online Albums.
- 4. Use the navigation key to select the desired album and press [3].

Accessing Online Picture Message Options From Your Phone

- 1. Select a picture from your online Picture account.
- 2. Press the right softkey for **Options**.
- To select an option, highlight it and press \(\big| \)





















To access your Online Albums options from your phone:

- 1. Use the navigation key to select an album.
- Press the right softkey for Options.
- To select an option, highlight it and press
 - New Album: Allows you to create a new album.
 - Erase Album: Allows you to delete the current album.
 - Rename Album: Allows you to rename the current album.
 - Album Info: Displays the detailed information associated with the album.

PictBridge

PictBridge is an industry standard established by the Camera & Imaging Products Association (CIPA) that enables a range of digital photo solutions including direct photo printing from a digital camera to a printer without the need for a PC.

Note: There are many PictBridge devices in the market whose compatibility with the SCH-u440 cannot be guaranteed.

Printing From Your Phone

The SCH-u440 comes equipped with a built-in camera that allows you to print images directly to a printer using the PictBridge technology. A USB data cable must be connected between the two devices before any printing can occur.

To use PictBridge to print pictures from your phone:

- 1. Insert one end of the data cable into the USB slot on the printer. (Printer must support PictBridge technology.)
- Press for Menu.
- Select Camera > PictBridge.
- 4. Insert the data cable into your phone.
- 5. Read the onscreen "Connect Printer" message and press the left softkey for Next.
- 6. Highlight the desired image and press the left softkey for **Next**. (To select multiple images, press no place a check mark next to each image selected.)















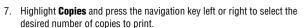












- 8. Press the navigation key down to select **Size**. Press the navigation key left or right to select one of the following sizes:
 - 4x6
 - Default

Note: These sizes may vary and are dependent on the printer's capabilities.

- 9. Press the navigation key up to select **Type**. Press the navigation key left or right to select one of the following:
 - Standard: Prints the standard image.
 - Index: Prints the index information

Note: These options may vary and are dependent on the printer's capabilities.

- 10. Press the navigation key down to select **Border**. Press the navigation key left or right to select on or off.
- 11. Press the navigation key up to select **Date Print**. Press the navigation key left or right to select on or off.
- 12. Press the right softkey **Preview** the image or press the left softkey **e** to **Print** the image.
- 13. Select **Yes** to confirm printing and press

Settings and Info

To access the camera's settings and info:

- Press for Menu.
- Select Camera > Settings and Info.
- 3. Select from the following options:
 - Auto Save to: The Auto Save to screen allows you to set the default location to save images taken with the camera to the Phone or Memory Card.
 - Status Bar: The Status Bar screen allows you to set the status bar of the camera on or off



















Account Info: The Account Info screen allows you to check the details of your online album(s), such as your account number, the number of pictures you have uploaded, and comments. Contact your service provider for more details.

































Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets, hands-free car kits, Bluetooth-enabled handhelds, PCs, and wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

Note: There are many Bluetooth devices in the market whose compatibility with the SCH-u440 cannot be guaranteed.

Trusted Devices

Trusted Devices

The Bluetooth pairing process allows you to establish trusted connections between your phone and another Bluetooth device. When devices are paired, a passkey is shared between devices, allowing for fast, secure connections while bypassing the discovery and authentication process.

To pair your phone with another Bluetooth device:

- for Menu. Press f
- Select Tools.
- Select Bluetooth.
- 4 Select Trusted Devices
- 5. If no devices are currently listed, press the left softkey are for Add New. If a device is listed, press the right softkey for Options > Add New
- 6. Select **Search** and press . Your phone displays a list of discovered in-range Bluetooth devices.
- 7. Select the device you wish to pair with and press the left softkey for Add to list.
- 8. Enter the passkey and press . The default passkey is 0000.
- 9. The name of the Bluetooth device is displayed. Press the left softkey for **Save**.
- 10. Highlight the device and press the left softkey for **Connect**. **Connection Successful** will display if the device is connected properly.





















Bluetooth







By default, your device's Bluetooth functionality is turned off. Turning Bluetooth on makes your device "discoverable" by other in-range Bluetooth devices.

To turn Bluetooth on or off:

- Press for Menu.
- Select Tools.
- Select Bluetooth.
- 4. Select Enable.
- 5. Select **On** or **Off** and press

Bluetooth Status Indicators

The following icons show your Bluetooth connection status at a glance:

- * (**)
- Bluetooth is enabled.
- Bluetooth is connected.
- *

Bluetooth is hidden.

Visibility

The Visibility setting allows you to manage your availability to other Bluetooth devices.

To configure your phone's visibility (discoverability) to other Bluetooth devices:

- Press for Menu.
- Select Tools.
- 3 Select Bluetooth
- 4. Select Visibility.
- 5. Select your desired Visibility setting and press ::
 - Always Visible: To always allow other devices to detect your phone.
 - Visible for 3min: To allow other devices one minute before changing your status to hidden.
 - Hidden: To prevent other Bluetooth devices from detecting and identifying your phone.

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Your phone's Bluetooth name will appear to other in-range Bluetooth devices. depending on your Visibility settings.

To set a Bluetooth name for your phone:

- Press for Menu.
- 2 Select Tools
- 3 Select Bluetooth
- Select Device Name.
- 5. Press and hold BACK to clear the current name.
- 6. Use your keypad to enter a new name and press the left softkey for **Done**

Tip: Give your handset an easily-recognized name so other people can select your handset quickly in environments where multiple Bluetooth devices are visible.

Device Info

This is a static information display that provides information about your Bluetooth capability.

To view your Bluetooth information:

- Press for Menu.
- Select Tools.
- 3 Select Bluetooth
- 4 Select Device Info
- 5. When you are finished, press the right softkey for **Cancel**.

Select Device Type

You can make phone calls using a Bluetooth hands-free headset or car kit. Set the type of device you are using with the Select Device Type option.

To select the Bluetooth device to connect:

- Press for Menu.
- 2. Select Tools.
- Select Bluetooth.
- Select Select Device Type.

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Display

Changing the Main Screen

Your new phone offers options for what you see on the display screen when in standby mode.

To change the Screen Saver:

- Press for Menu.
- Select Settings > Display > Main Screen.
- Select Screensaver.
- 4. Press the navigation key and select Preset Images, My Downloads, or My Albums. Press the navigation key left, right, up, or down until the desired image is displayed.
- 5. Press the left softkey for Assign.

Changing the Incoming Call display

Your phone allows you to change the image shown on your display screen when receiving a call.

To select the Incoming Call style:

- Press for Menu.
- Select Settings > Display > Main Screen.
- Select Incoming Calls.
- 4 Select With Caller ID or No Caller ID
- 5. Use the navigation key to select **Preset Animation**, **My Downloads**, or My Albums.
 - If you selected Mv Downloads, use the navigation key to select the desired image and press [
 - If you selected My Albums, select either In Phone or Memory Card (if installed). Use the navigation key to select the desired image and press .
- 6. Press the left softkey for **Done**.

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Your phone allows you to change the greeting shown on your display screen when it is idle.

To change the greeting on your phone:

- 1. Press for Menu.
- 2. Select Settings > Display > Main Screen.
- 3. Select Greeting.
- 4. Select Custom.
- 5. Enter your greeting using the keypad.
- 6. Press the left softkey for **Done**

Changing the Outer Screen

Your new phone offers options for what you see on the outer display screen.

To change the Screen Saver:

- 1. Press for Menu.
- 2. Select Settings > Display > Outer Screen.
- 3. Select Screen Saver.
- Press the navigation key and select Preset Images, My Downloads, or Main LCD Pic. Press the navigation key left, right, up, or down until the desired image is displayed.
- Press the left softkey for Assign.

Changing the LCD Brightness and Contrast

You can change the brightness and contrast of the main and external LCDs, making the screens brighter or dimmer.

To change the LCD Brightness:

- 1. Press for Menu.
- 2. Select **Settings > Display**.
- 3. Select Brightness.
- Using the navigation key, increase or decrease the contrast level setting and press .





















Changing the Backlight Time Length

The backlight setting lets you select how long the display screen and keypad are backlit after any key press is made.

To change the backlight setting:

- Press for Menu.
- 2. Select Settings > Display.
- 3. Select Backlight.
- 4. Use the navigation key to select Flip open, 30 seconds, 15 seconds, or 8 seconds.
- 5. Use the navigation key to select the backlight time length.
- Press to save and exit.

Note: Long backlight settings reduce the battery's talk and standby times.

Changing the Phone's Menu Style

Your phone allows you to choose how the menu appears on your display screen.

To select the display's menu style:

- Press for Menu.
- Select Settings > Display.
- Select Menu Style.
- 4. Press the navigation key up or down to select Style 1 or Style 2 and press no to save and exit.

Changing the Color of your Dialing Font

You can adjust the color of your dialing font so that it appears in color or monochromatic

To change the dialing font color:

- Press for Menu.
- Select Settings > Display.
- 3. Select Dialing Font.
- Select Color.

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- Press the navigation key up or down to select one of the following and press ::
 - Basic: Displays all entered digits in black.
 - Monochrome: Displays all entered digits as a single color of your choice.
 - Hyphenate: Displays each block of digits separated by hyphens in a different color.
- 6. A sample of the new Dialing Font color appears onscreen.
 - If you selected Monochrome, press the navigation key left or right to select your desired color and press the left softkey
 - If you selected any other option, press the left softkey for Done.

Changing the Size of your Dialing Font

You can adjust the size of the digits that appear on screen when dialing a phone number.

To change the dialing font size:

- Press for Menu.
- 2. Select Settings > Display.
- 3. Select Dialing Font.
- 4 Select Size
- Press the navigation key up or down to select Large or Small and press to save your changes.

Power Save Mode

You can control how your phone searches for a signal. When Power Save Mode is on and the signal is lost, the phone periodically searches for a signal, rather than continuously. This conserves power in areas without a signal.

To change the power save mode:

- 1. Press for Menu.
- Select Settings > Display.
- 3 Select PowerSave Mode
- Press the navigation key up or down to select **0n** or **0ff** and press to save your changes.























Keypad Light

You can control how long the keypad is illuminated after a key is pressed.

To change the keypad illumination timing:

- Press for Menu.
- 2. Select Settings > Display.
- 3. Select **Keypad Light**.
- 4. Press the navigation key up or down to select Flip open, 30 seconds, 15 seconds. 8 seconds. or Off and press (1991) to save your changes.

Language

Your phone can display text in English or French, Language selection changes all menus and voice message settings.

To change the language on your phone:

- 1. Press for **Menu**.
- Select Settings > Display.
- Select Language.
- 4. Press the navigation key up or down to select **English** or **French**.
- Press no to save and exit.

Sounds

Volume

You can set different volumes for the ringer, speakerphone, text messages, picture mail, voicemail, alarms, and applications.

To adjust the ringer or key tone volume:

- Press for Menu.
- Select Settings > Sounds.
- Select Volume.
- 4. Select Ringer, Earpiece, Headset, Speakerphone, or Advanced.
 - Ringer: Press the navigation key up or down until the desired volume level is selected. Press the left softkey **to** turn **Vib On** or **Vib Off** (vibration). Press [to save and exit.
 - For the other options, press the navigation key left or right until the desired volume level is selected. Press (1997) to save and exit.























Select Advanced to set the volume for Alarms, App. Volume, Text Message, Pic Msg, or Voice Mail. For these options, select Use Ringer Volume to use the settings assigned to the ringer. Select Separate Volume to use a custom volume setting. Press the left softkey to turn Vib On or Vib Off (vibration). Press to save and exit.

Tip: You can adjust the ringer volume in standby mode (or the earpiece volume during a call) using the volume keys on the side of your phone.

Ringer Type

Ringer types help you identify incoming calls and messages. You can assign ringer types to individual Contacts entries, types of calls, Scheduler entries, and types of messages.

- Ring Tones: Include a variety of standard ringer types.
- Melodies: Include a variety of standard musical melodies.
- My Downloads: Ringers include all of the ringtones you have previously downloaded. See "Downloading Ringers" on page 73.

Selecting Ringer Types

Your phone provides a variety of ringer options that allow you to customize your ring and volume settings. These options allow you to identify incoming calls by the ring.

To select a ringer type:

- 1. Press for Menu.
- 2. Select Settings > Sounds.
- $3. \quad \text{Select \textbf{Ringer Type}}.$
- 4. Select Voice Calls, Messages, Scheduler, or Roam Ringer.
 - For Voice Calls, select With Caller ID or No Caller ID.
 - For Messages, select Voicemail, Text Message, or Pic Msg.
 - For Roaming, select Normal or Distinctive.
- Press the navigation key left or right to select a Ring Tones, Melodies, or My Downloads ringer type.
- Press the navigation key down and then left or right to select the desired ringer.

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7. Press no to save and exit.

Alerts

Your phone can alert you with an audible tone when you change service areas, once a minute during a voice call, or when a call has been connected.

The different actions available are:

- Minute Been: An alert tone is sounded every minute that you are connected.
- Service: An alert tone is sounded when you come in or out of your coverage area.
- Connect: An alert tone is sounded when you are initially connected.
- **Sig Fade Tone:** An alert tone is sounded when the signal fades and the connection is lost. An alert tone is also sounded when your phone partially loses signal due to network conditions.
- Power On/Off: An alert tone is sounded when your phone is powered On or Off

To enable or disable alert sounds:

- Press for Menu.
- Select Settings > Sounds.
- Select Alerts.
- 4. Select Minute Beep, Service, Connect, Sig Fade Tone, Power On, or Power Off
- 5. Select **On** or **Off** using the navigation key and press (to save and exit

Kev Tone

Your phone offers a number of options for selecting the audible tones accompanying a key press.

There are three different tones available:

- Xylophone: Musical polyphonic tones are heard when a key is pressed.
- DTMF: Dual tone, multi-frequency beeps are heard when a key is pressed.
- Voice: Polyphonic beep tones are heard when you press a key.

To select a key tone:

- Press for Menu.
- Select Settings > Sounds.

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- 3. Select Kev Tone.
- 4. Select Tone Type.
- 5. Press the navigation key up or down to select the desired tone type.
- Press to save and exit.

Kev Tone Level

To adjust the key tone level:

- Press for Menu.
- 2. Select Settings > Sounds.
- 3. Select Kev Tone.
- Select Tone Level.
- 5. Press the navigation key right to increase or left to decrease the volume.
- Press to save and exit.

Tone Length

Your phone offers a number of options for changing the tone duration of a key press. Voicemail or other automated systems may require long or short time lengths to activate different features.

To select a tone length:

- 1. Press for Menu.
- 2. Select Settings > Sounds.
- 3. Select Key Tone.
- 4. Select Tone Length.
- 5. Select **Short** or **Long** and press to save and exit.

Messaging

See "Messaging" on page 42.

Phone Info

Phone Info

The Phone Info screen displays information about your phone's current hardware and software. The Icon Glossary option can help you identify a display icon whose function you have forgotten. See "Viewing the Display Screens" on page 4 for definitions of the icons in the Icon Glossary.

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To display information about your phone:

- Press for Menu.
- Select Settings.
- 3 Select Phone Info
- 4. Select Phone Number, Icon Glossary, Version, or Advanced.
- 5. When you are finished, press the left softkey for **Done**.

Launch Pad

You have the option of assigning the navigation key to an often-used function. The center of the navigation key cannot be changed. Pressing the navigation key in standby mode will launch the assigned feature.

To modify the function launched by the navigation key:

- 1. Press for **Menu**.
- 2. Select Settings.
- 3 Select Launch Pad
- 4. Select Up Key, Down Key, Left Key, or Right Key.
- 5. Press the navigation key up or down to select one of the following functions:
 - Messaging
- Scheduler
- Ringer

- Send Message
- Alarms
- Calls

- Voice Service
- Calculator Display
- Missed Alerts

- Voice Memo
- Press no to save and exit.

More

Accessibility

TTY Options

See "To turn TTY Mode on or off:" on page 22.

Voice Service

See "Voice Service" on page 33.

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Airplane Mode allows you to use many of your phone's features, such as Games. Notepad, Voice Memos, etc., when you are in an airplane or any other area where making or receiving calls or data is prohibited. When your phone is in Airplane Mode, it cannot send or receive any calls or access online information. All incoming calls will be sent directly to your voicemail box.

To set your phone to Airplane Mode:

- Press for Menu.
- Select Settings > More....
- 3. Select Airplane Mode. (A brief explanation of Airplane Mode will display.)
- Press to continue.
- 5. Press the navigation key up or down to select **On. Off.** or **On PowerUp** and press no to save and exit.

While in Airplane Mode, your phone's standby screen will display "Phone Off,"

Note: 911 and emergency calls cannot be made when the Airplane mode is on.

Call Setup

Call Setup options allow you to set up the following options:

- Auto Answer: Allows you to answer incoming calls automatically with the optional hands-free car kit.
- Abbrev. Dial: Allows you to program a five or six digit prefix for commonly used phone numbers. Once enabled, the phone will prepend the prefix to the 5 or 6 digit number that you have dialed.
- Contacts Match: Allows you to turn On or Off the contact matching feature. When **On**, you can dial the last few digits and press . A list of Contacts entries appears whose last few digits match the sequence you dialed.
- Call Answer: Allows you to set up how you answer incoming calls.

Auto Answer

To answer calls when your phone is connected to an optional hands-free car kit or headset:

Press for Menu.

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- Select Settings > More....
- Select Call Setup.
- Select Auto Answer.
- 5. Press the navigation key up or down to select **Yes** or **No**.
- Press to save and exit.

Abbrev. Dial

Abbreviated dialing allows you to program a five or six digit prefix for commonly used phone numbers. When abbreviated dialing is on, you can enter the last four or five digits and the handset will prepend the five or six digit prefix to the sequence you have entered to complete the dialing number.

To set up abbreviated dialing:

- 1. Press for **Menu**.
- Select Settings > More....
- Select Call Setup.
- 4. Select Abbrev. Dial.
- 5. Select On or Off and press
- 6. If you select **On**, input the five or six digit prefix (for example, area code and prefix) and press

Making an Abbreviated Dial Call

- 1. Enter the last four or five digits of the prefix phone number, Abbrev, Dial is displayed in the lower left corner with the prefix digits displayed.
- 2. Press TALK to make the call.

Call Answer

To set the actions required to answer an incoming call:

- Press for Menu.
- 2. Select Settings > More....
- Select Call Setup.
- 4. Select Call Answer and select one of the following:
 - Anv kev
- Talk kev
- Flip Open

Press no to save and exit.



























Contacts Match

With the Contacts Match feature, your phone displays the Contact's name and phone number if the incoming call or outgoing call is in your Contacts list.

To set up Contacts Match:

- Press for Menu.
- Select Settings > More....
- Select Call Setup.
- 4. Select Contacts Match.
- Select **On** or **Off** and press

Making a call using Contacts Match:

- 1. Dial the last few digits of the desired number and press TALK. A list of Contact entries appear whose last few digits match the sequence you
- 2. Use the up or down navigation key to select the Contact you want to call and press TALK .

Note: If there is more than one Contact entry that matches the last four or five digits, a list is displayed that allows you to select the desired number to call.

Headset Mode

Headset Mode directs audio to either the headset exclusively or to both the headset and the phone's speaker. There are two options:

- Turbo Button: The ringer is routed through both the headset and the phone's speaker. The turbo button can be turned **On** or **Off**.
- Ringer Sound: All audio is routed through the Handset Only or Headset Only. The phone's ringer will not ring.

Note: This feature works with the wire headset and does not work with the Bluetooth headset

To change the Headset Mode:

- Press for Menu.
- Select Settings > More....

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- 3 Select Headset Mode
- 4. Select Ringer Sound.
- Select either Handset Only or Headset Only and press f



Kev Guard

The Key Guard feature helps to prevent accidental key presses when the handset is in your pocket or purse. When the Key Guard is on, the buttons are disabled until the handset is flipped open. There are three settings available:

- Flip-closed: Activates Key Guard as soon the handset is flipped closed. This will prevent you from taking pictures with the handset closed.
- After 5 seconds: Activates Key Guard five seconds after the handset is closed
- Off: Deactivates the Key Guard feature.

To change the Key Guard setting:

- Press for Menu.
- Select Settings > More....
- 3. Select Key Guard.
- Select Flip-closed. After 5 seconds. or Off.

Location

Your phone is equipped with a Location feature for use with location-based services that may be available in the future.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except 911.

Note: Even if the Location feature is enabled, no service may use your location information without your express permission.

To enable your phone's Location feature:

- 1. Press for **Menu**.
- Select Settings > More....
- 3. Select **Location**. (A brief explanation will display. Use the navigation key to scroll through to read the entire text.)
- 4. Press the navigation key up or down to select **On** or **Off**.
- Press to save and exit.

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When the Location feature is on, your phone's standby screen will display the \bigoplus icon. When Location is turned off, the \bigoplus icon will display.

Roaming

For more information, see "Roaming" on page 23.

Restrict and Lock

For more information, see "Phone Security" on page 103.

Security

For more information, see "Phone Security" on page 103.





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Phone Security

Accessing the Security Menu

All of your phone's security settings are available through the Security menu. You must enter your lock code to view the Security menu.

To access the Security menu:

- Press for Menu.
- Select Settings > More....
- Select Security.
- 4. Enter your lock code. (The security menu is displayed.)

Tip: If you cannot remember your lock code, try using the last four digits of either your Social Insurance Number or Phone Number or try 0000. If none of these work call Customer Service at 1-800-SAMSUNG

Using Your Phone's Lock Feature

Locking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, Customer Service, or special numbers.

To lock your phone:

- 1. Press for **Menu**.
- Select Settings > More....
- 3 Select Restrict and Lock
- 4. Select Lock my Phone. 5. Enter your lock code.
- Using the navigation key, select Unlocked. On Power Up or Lock Now. and press .

Unlocking Your Phone

To unlock your phone:

- 1. Press for Menu.
- 2. Enter your lock code.





























Changing the Lock Code

To change your lock code:

- Press for Menu.
- 2. Select Settings > More....
- Select Security.
- 4. Enter your lock code.
- Select Change Lock.
- 6. Enter your new lock code and press the left softkey for Next. Your new lock code must have 4 digits.
- 7. Re-enter your new lock code and press the left softkey for **Done**.

Calling in Lock Mode

You can place calls to 911 and to your special numbers when in lock mode.

To place an outgoing call in lock mode:

- To call an emergency number or special number, enter the phone number and press TALK .
- To place normal outgoing calls, press press to display the lock code screen. Enter your lock code. Enter the desired phone number and press

Locking/Unlocking Your Camera

When your camera is locked, you must enter your lock code before taking any pictures or viewing stored pictures.

To lock/unlock your phone:

- Press for Menu.
- 2. Select Settings > More....
- 3 Select Restrict and Lock
- 4 Select Camera/Pictures
- 5. Enter your lock code.
- 6. Using the navigation key, select **On** or **Off**, and press

Restricting Voice Calls

You can restrict your incoming and outgoing calls to Allow all, Contacts only, or Special# only.























To restrict voice calls:

- 1. Press for **Menu**.
- Select Settings > More....
- 3 Select Restrict and Lock
- 4 Select Voice.
- 5. Enter your lock code.
- 6 Select Restrict
- 7. Select Outgoing Call or Incoming Call.
- 8. Using the navigation key, Allow all, Contacts only, or Special# only, and press .

Locking/Unlocking Your PhoneBook

You can lock your phonebook so that contacts cannot be added, edited, or deleted.

- Press for Menu.
- 2. Select Settings > More....
- 3 Select Restrict and Lock
- 4 Select Voice

To lock/unlock voice calls:

- 5. Enter your lock code.
- Select Restrict.
- 7. Select Lock PhoneBook.

Using Special Numbers

You can save up to three special numbers in addition to your Contacts entries (the same number may be in both directories). You can make and receive calls from special numbers even when your phone is locked.

To add or replace a special number:

- Press for Menu.
- 2. Select Settings > More....
- Select Security.
- Enter your lock code.

























- 5. Select Special #.
- 6. Select entry one, two, or three and press
- 7. Press and hold BACK to clear the existing number.
- 8. Enter the number using the keypad.
- 9. Press no to save and exit.

Note: There are no Speed Dial options associated with special numbers.

Erasing Phone Data

You can erase different categories of saved data from your phone. Once deleted, they cannot be recovered.

To erase saved data from your phone:

- 1. Press for Menu.
- Select Settings > More....
- Select Security.
- 4. Enter your lock code.
- 5. Select Erase.
- 6. Select from the following options:
 - Erase Contacts. This erases all the names and phone numbers in your Contacts list.
 - Erase Downloads. This option deletes all saved downloaded content from the phone, including games, ringers, screen savers, and applications.
 - Erase Pic. This option clears all the photos you have taken.
 - Erase Messages. This option clears all your text, pic/video messages, and voice mail.
- Using the navigation key, select **Yes** again to confirm and press to permanently delete.

Resetting Your Picture Account

Resetting your picture account restores all the factory defaults.

To reset your picture account:

1. Press for Menu.





















- Select Settings > More....
- Select Security.
- 4. Enter your lock code.
- 5 Select Erase
- Select Reset Picture Account.
- 7. Using the navigation key, select **Yes** to confirm and press . Your phone will reset.

Default Setting

Resetting the phone restores all the factory defaults, including the ringer types and display settings. The Contacts, Call History, Scheduler, and Messaging are not affected.

To restore the default settings on your phone:

- Press for Menu.
- Select Settings > More....
- Select Security.
- 4. Enter your lock code.
- 5 Select Erase
- 6. Select Default Setting.
- 7. Using the navigation key, select **Yes** and press
- 8. Using the navigation key, select **Yes** again to confirm and press Your phone will reset.

Resetting Your Phone

Resetting the phone restores all the factory defaults, including the ringer types and display settings. The Contacts, Call History, Scheduler, and Messaging are not affected.

To reset your phone:

- 1. Press for Menu.
- 2. Select Settings > More....
- Select Security.
- 4. Enter your lock code.
- Select Erase.



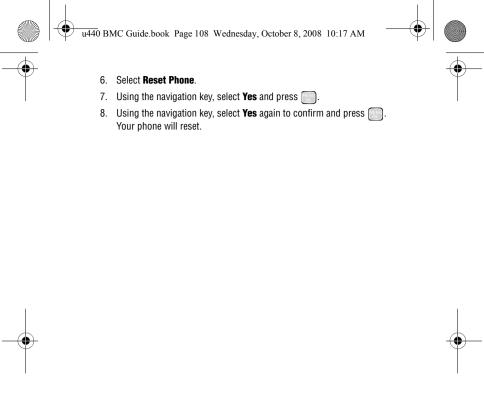






























Getting the Most Out of Your Reception

Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding the Power Save Feature

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability or you can check it yourself by pressing any key. Anytime the Power Save feature is activated, a message displays on the screen. When a signal is found, your phone returns to standby mode.

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.006 watts to 0.2 watts in digital mode.

Knowing Radio Frequency Safety

The design of your phone complies with updated NCRP standards described below. In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies, and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted a hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

























Maintaining Your Phone's Peak Performance

There are several simple guidelines for operating your phone properly and maintaining safe, satisfactory service.

- Hold the phone with the antenna raised, fully-extended, and over your shoulder.
- Try not to hold, bend, or twist the phone's antenna.
- Don't use the phone if the antenna is damaged.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery. If it's inoperable, return it to a dealer store or call Customer Support for service

Note: For the best care of your phone, only authorized personnel should service your phone and accessories. Faulty service may void the warranty.

Maintaining Safe Use of and Access to Your Phone

Failure to follow the instructions outlined may lead to serious personal injury and possible property damage.

Using Your Phone While Driving

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial and re-dial.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving. If necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic. If possible, place calls when stationary or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 911 to report serious emergencies. It's free from your wireless phone.

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Use your phone to help others in emergencies. Call roadside assistance or a special non-emergency wireless number

when necessary. Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems and/or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

Note: Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn off your phone when in a blasting area or in other areas with signs indicating that two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.













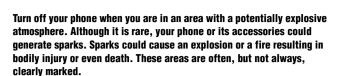












These areas include:

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust, or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.

Note: Never transport or store flammable gas, liquid, or explosives in the compartment of your vehicle that contains your phone or its accessories.

Restricting Children's Access to your Phone

Your phone is not a toy. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone, dial 911 by mistake, or make calls that increase your phone bill.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Use only Samsung approved batteries and desktop chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas. such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.

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- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of
- It's best to replace the battery when it no longer provides acceptable performance. When used correctly, the battery can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:
 - Less than one month:
 - -4° F to 140° F (-20° C to 60° C)
 - More than one month:
 - -4° F to 113° F (-20° C to 45° C)

Disposal of Lithium Ion (Lilon) Batteries

For safe disposal options of your Lilon batteries, contact your nearest BMC service center

Special Note: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Note: For safety, do not handle a damaged or leaking Lilon battery.

Acknowledging Special Precautions and Industry Canada Notice Cautions

Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment, and void your authority to operate this equipment. Only use approved batteries, antennas, and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending, or sitting on it.

Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no

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guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient/relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Warning: At very high volumes, prolonged listening to a headset can damage your hearing.

Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring, and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. However, when in operation the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design, and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the SCH-u440 are:

CMDA mode (Part 22)

Head: 1.21 W/Kg: Body-worn: 0.689 W/Kg

PCS mode (Part 24)

PCS: Head: 1.13 W/Kg: Body-worn: 0.468 W/Kg





















The model number, regulatory number, and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: SCH-u440

Serial No :

User Guide Proprietary Notice

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

4.901.307 5.109.390 5.267.262 5.416.797

5,506,865 5,544,196 5,657,420 5,101,501

5.267.261 5.414.796 5.504.773 5.535.239

5.600.754 5.778.338 5.228.054 5.337.338

5,710,784 5,056,109 5,568,483 5,659,569

5.490.165 5.511.073

T9 Text Input is licensed by Tegic Communications and is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6,011,554 and other patents pending.





























Manufacturer's Warranty

STANDARD LIMITED WARRANTY

What is Covered and For How Long? SAMSUNG Electronics Canada Inc. ("SAMSUNG") warrants to the original purchaser ("Purchaser") that SAMSUNG's phones and accessories ("Products") are free from defects in material and workmanship under normal use and service for the period commencing upon the date of purchase and continuing for the following specified period of time after that date:

 Phone
 1 Year

 Batteries
 1 Year

 Leather Case/Pouch/Holster
 90 Days

 Game Pad
 90 Days

 Other Phone Accessories
 1 Year

What is Not Covered? This Limited Warranty is conditioned upon proper use of Product by Purchaser. This Limited Warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical, electrical or electromechanical stress, or modification of any part of Product, including antenna, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) any plastic surfaces or other externally exposed parts that are scratched or damaged due to normal use; (d) malfunctions resulting from the use of Product in conjunction with accessories, products, or ancillary/peripheral equipment not furnished or approved by SAMSUNG; (e) defects or damage from improper testing, operation, maintenance, installation, or adjustment; (f) installation, maintenance, and service of Product; or (g) Product used or purchased outside Canada. This Limited Warranty covers batteries only if battery capacity falls below 80% of rated capacity or the battery leaks, and this Limited Warranty does not cover any battery if: (i) the battery has been charged by a battery charger not specified or approved by SAMSUNG for charging the battery; (ii) any of the seals on the battery are broken or show evidence of tampering; or (iii) the battery has been used in equipment other than the SAMSUNG hone for which it is specified.

What are SAMSUNG's Obligations? During the applicable warranty period, SAMSUNG will repair or replace, at SAMSUNG's sole option, without charge to Purchaser, any defective component part of Product. To obtain service under this Limited Warranty, Purchaser must return Product to an authorized phone service facility in an adequate container for shipping, accompanied by Purchaser's sales receipt or comparable substitute proof of sale showing the date of purchase, the serial number of Product and the sellers' name and address. To obtain assistance on where to deliver the Product, call Samsung Customer Care at 1-800-Samsung. Upon receipt, SAMSUNG will promptly repair or replace the defective Product. SAMSUNG may, at SAMSUNG's sole option, use rebuilt, reconditioned, or new parts or components when repairing any Product or replace Product with a rebuilt, reconditioned or new Product. Repaired/replaced leather cases, pouches and holsters will be warranted for a period of ninety (90) days. All other repaired/replaced Products will be warranted for a period equal to the remainder of the original Limited Warranty on the original Product or for 90 days, whichever is longer. All replaced parts, components, boards and equipment shall become the property of SAMSUNG. If SAMSUNG determines that any Product is not covered by this Limited Warranty, Purchaser must pay all parts, shipping, and labor charges for the repair or return of such Product.

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Manufacturer







What Are the Limits On SAMSUNG's Liability? EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS," AND SAMSUNG MAKES NO WARRANTY OR REPRESENTATION AND THERE ARE NO CONDITIONS. EXPRESS OR IMPLIED. STATUTORY OR OTHERWISE. OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO:

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- THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN: OR
- COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO

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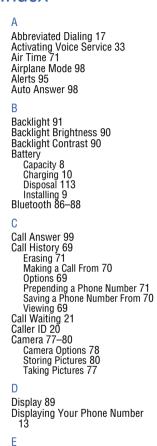












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